GITP

GLOBAL INNOVATION & TECHNOLOGY PLATFORM

GITP TECHNOLOGY BOOKLET



gitp.asia info@gitp.asia gitp.asia gitpasia.official Gitp EC

GITP
GLOBAL INNOVATION & TECHNOLOGY PLATFORM

OUR BRANDS

1. GITP ASIA ---------- 3 - 13

The Strategic Hub. Focuses on regional market integration and ecosystem building across the Asian continent. It serves as the primary gateway for cross-border technology transfer and strategic partnerships.

2. GITP PETO ---------- 14 - 31

The Innovation Lab. Dedicated to experimental R&D and pilot programs. PETO identifies emerging tech trends and "pets" them into scalable solutions, acting as the incubator for the platform's next-generation tools.

3. GITP TECHIO ---------- 32 - 66

The Infrastructure Core. The technical backbone of the platform. TECHIO provides the robust architecture, API integrations, and software frameworks that power the digital operations of corporate clients.

4. GITP LEARNIA ---------- 67 - 72

The Knowledge Academy. A corporate training and upskilling division. LEARNIA utilizes AI-driven educational tools to bridge the talent gap, ensuring that personnel at big firms can master the latest tech stacks.

5. GITP NEOBOT ---------- 73 - 97

The Knowledge Academy. A corporate training and upskilling division. LEARNIA utilizes AI-driven educational tools to bridge the talent gap, ensuring that personnel at big firms can master the latest tech stacks.

6. GITP ENERIO ---------- 98 - 104

The Sustainability Pillar. Focuses on Green-Tech and smart energy management. ENERIO provides data-driven solutions to help corporations optimize their energy consumption and meet global ESG (Environmental, Social, and Governance) standards.

1 - GITP ASIA

TABLE OF CONTENTS

1.1 - AI Beauty Photo Booth (43-inch Vertical)

1.2 - AI T-Shirt Printing Kiosk (Clothing Printing Kiosk)

1.3 - Helmet Cleaning & Disinfection Booth

1.4 - 32 Inch AI Beauty Photo Booth (Vertical Version)

1.5 - ECHORA (The Next Generation of Real-Time Voice AI VoiceAI 2.0)

1.6 - nano AR (Photonic Transparent Displays)

1.7 - Data Center Micro Modules

1.8 - Integrated Data Center Cabinets

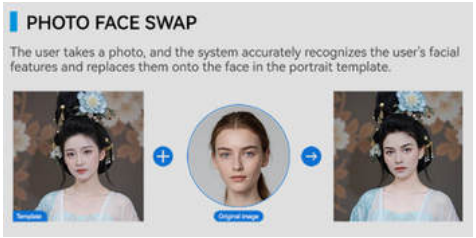
1.9 - Digital Twin & Integrated Monitoring Platform

1.10 - Low-Code Business Process Platform

1.1 - AI BEAUTY PHOTO BOOTH (43-INCH VERTICAL)	
PRODUCT INTRO:	Self-service AI photo booth that automatically captures and generates high-definition portrait photos with customizable styles, frames, and branding. Designed for entertainment venues, retail spaces, and events.
APPLICATIONS:	Shopping malls & retail stores, Events & exhibitions, Tourist attractions, Entertainment venues, Brand activation campaigns.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	·Display: 43-inch multi-touch screen ·Camera: Logitech HD webcam ·Printer: Dye-sublimation DNP printer ·System: Android ·Power: 220V / 260W ·Dimensions: 700 × 500 × 1650 mm ·Material: Hardware frame + LED lighting ·Suitable age: 15+
SOFTWARE / HARDWARE INTRODUCTION:	·AI portrait generation system ·Self-service photo capture interface ·Merchant backend management system ·Customizable UI, language, frames, branding ·Integrated HD camera + photo printer
MARKET SELLING PRICE:	**Retail Price:** 6800 USD **GITP Price:** 4420 USD
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**







GITP
GLOBAL INNOVATION & TECHNOLOGY PLATFORM

1.2 - AI T-SHIRT PRINTING KIOSK (CLOTHING PRINTING KIOSK)	
PRODUCT INTRO:	Automated self-service kiosk that prints customized designs, images, and AI-generated graphics directly onto T-shirts and garments within minutes.
APPLICATIONS:	Shopping malls, Theme parks, Tourist areas, Events & concerts, Gift & souvenir retail, Custom merchandise stores
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	·Dimensions: 1631 × 1081 × 1997 mm ·Power: 900W ·Voltage: 100–220V ·Print area: 26 × 36 cm ·Printing resolution: 720 × 1440 dpi ·Printing speed: ~4 min per piece ·Printheads: 1 ·Materials: Cotton, polyester, blended fabrics ·Capacity: 170 garments ·Weight: 320 kg ·Operating temperature: 24–36°C
SOFTWARE / HARDWARE INTRODUCTION:	·32-inch HD touchscreen interface ·AI image generation & design system ·Built-in image library & templates ·QR upload & mobile image transfer ·DIY text & graphic editor ·Multi-payment module (card, cash, mobile)
MARKET SELLING PRICE:	**Retail Price:** 7800 USD **GITP Price:** 5070 USD
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**







1.3 - HELMET CLEANING & DISINFECTION BOOTH	
PRODUCT INTRO:	Automated self-service helmet sanitizing machine that disinfects, deodorizes, and dries helmets using UVC, ozone, and atomized sterilization technology.
APPLICATIONS:	Motorcycle rental shops, Delivery rider hubs Theme parks, Helmet rental stations, Public transport hubs, Sports facilities
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	·Dimensions: 560 × 560 × 1770 mm ·Packaging size: 700 × 640 × 1950 mm ·Screen: 15.6-inch HD display ·Power supply: 220V ·Power: 75W standby / 250W operation ·Network: 4G, Wi-Fi, Bluetooth ·Consumables: 5L atomization liquid (~1000 cycles)
SOFTWARE / HARDWARE INTRODUCTION:	·UVC + ozone sterilization system ·Atomized deodorization module ·Low-temperature drying ·Negative ion purification ·Multi-payment system (QR, card, cash) ·Multi-language interface
MARKET SELLING PRICE:	**Retail Price:** 5800 USD **GITP Price:** 3480 USD
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**



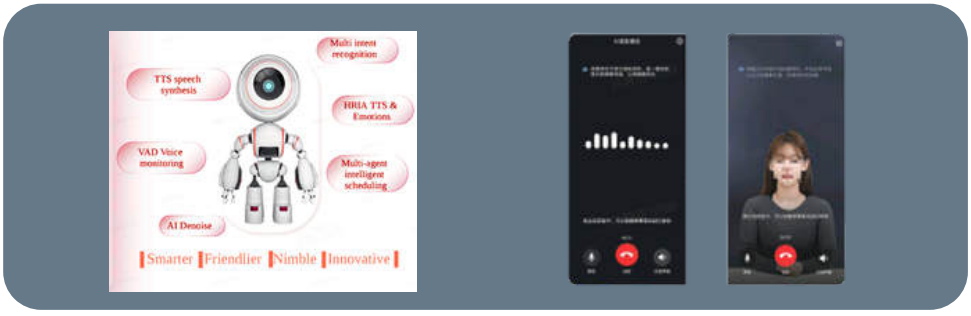


GITP
GLOBAL INNOVATION & TECHNOLOGY PLATFORM

1.4 - 32 INCH AI BEAUTY PHOTO BOOTH (VERTICAL VERSION)	
PRODUCT INTRO:	The Smart Self-Service Photo Booth is an AI-powered kiosk that captures and prints high-quality photos instantly with easy self-service operation and customizable branding options.
APPLICATIONS:	Shopping malls, Event venues & exhibitions, Theme parks, Tourist attractions, Cinema halls, Gaming & entertainment centers, College campuses, Retail stores
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Color: Gray / Green (Customization Available) • Material: Premium hardware structure with LED energy-saving lighting • Dimensions: (Can be added if available) • Voltage: 220V • Power Consumption: 260W • Camera: Logitech HD Webcam • Display: 32-inch multi-touch interactive screen • Printer: Dye-sublimation DNP photo printer • System: Android operating system • Suitable Age Group: 15 years and above
SOFTWARE / HARDWARE INTRODUCTION:	• AI-powered self-service system • HD camera integration • 32-inch multi-touch display • Android operating system • Instant dye-sublimation photo printing • Customizable UI and branding • Independent merchant backend management
MARKET SELLING PRICE:	**Retail Price:** 6300 USD **GITP Price:** 4225 USD
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**





1.5 - ECHORA (THE NEXT GENERATION OF REAL-TIME VOICE AI VOICEAI 2.0)	
PRODUCT INTRO:	ECHORA represents the evolution of voice interaction — replacing outdated “phone tree” IVR systems with LLM-powered real-time Voice Agents. Unlike traditional systems that simply process commands, ECHORA enables natural, human-like conversations with low latency, emotional intelligence, and contextual awareness.
APPLICATIONS:	Customer service call centers, Telecom operators, Banking & financial services, E-commerce & retail support, Healthcare appointment systems, Smart city hotlines, Enterprise internal support desks, Hospitality & travel booking systems
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• LLM-based real-time voice agent architecture • Cloud, private cloud, or on-premise deployment • 50,000+ concurrent sessions supported • Low-latency real-time streaming • API / SDK integration ready • Supports phone, app, and web voice channels • Globally scalable infrastructure • Enterprise-grade security & encryption
SOFTWARE / HARDWARE INTRODUCTION:	• LLM-powered conversational AI engine • Emotional AI TTS (HRIA) • Multi-intent recognition & multi-agent orchestration • AI noise reduction & VAD processing • Real-time speech synthesis • Context-aware multi-turn dialogue memory • Multi-language support • CRM / ERP system integration
MARKET SELLING PRICE:	Estimated unit price: TBD (License-based pricing) Revenue model: Subscription (SaaS) / Usage-based billing (per minute or per session) / Enterprise licensing / API integration fees
	

1.7 - NANO AR (PHOTONIC TRANSPARENT DISPLAYS)

PRODUCT INTRO:	nanoAR (Photonic Transparent Displays) is an advanced transparent display technology that transforms ordinary glass or acrylic surfaces into high-definition digital screens. Designed to "make every window a display," nanoAR overlays vivid virtual content onto the real world while maintaining full transparency.
APPLICATIONS:	Smart windows and architectural glass displays, Retail storefront advertising, Museum and exhibition displays, Corporate office partitions with digital overlays, Automotive and transportation information panels, Augmented reality environments
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Resolves the optical contradiction of image formation on transparent materials • Produces vivid images without blocking background visibility • Supports large-format and scalable installations • Seamless integration into existing architectural structures • Energy-efficient compared to traditional LED walls
SOFTWARE / HARDWARE INTRODUCTION:	• Multi-layer nano-optical structure • Selective light reflection & transmission • Supports 2K / 4K / 8K resolution • Works on glass or acrylic • High transparency • Compatible with HD projectors • Full-color, high-brightness display
MARKET SELLING PRICE:	**Nano AR screen (per square metre size):** **Retail Price:** 2400 USD **GITP Price :** 1320 USD



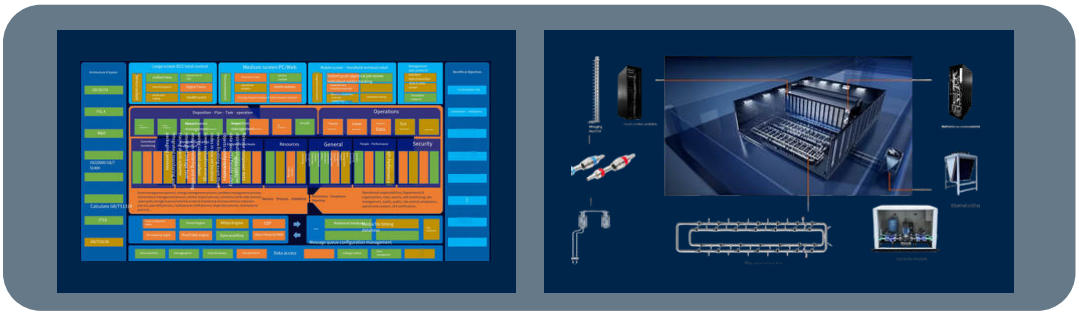
1.7 - DATA CENTER MICRO MODULES

PRODUCT INTRO:	Data Center Micro Modules are standardized, modular “building block” solutions designed for medium and large indoor data centers. These integrated units combine power, cooling, monitoring, and safety systems into a single cohesive infrastructure module, reducing construction time and enabling scalable, on-demand deployment.
APPLICATIONS:	Medium and large enterprise data centers, Cloud computing facilities, Edge computing environments, Financial and telecom server rooms, Government and institutional IT infrastructure
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Shortened construction cycle through prefabricated modules • Integrated power, cooling, and monitoring systems • High energy efficiency with natural cooling options • Real-time monitoring and centralized visual management • Enhanced fire safety and emergency response integration
SOFTWARE / HARDWARE INTRODUCTION:	• High-density IT cabinets with sensors • Modular UPS & column head cabinets • Inter-train cooling (fluorine pump / evaporative) • 75" 4K + 32" management screens • Fire linkage & intelligent skylights • Modular prefabricated structure • Plug-and-play scalability
MARKET SELLING PRICE:	Estimated Unit Price: TBD Target Market: Enterprise IT, hyperscale data centers, telecom operators



1.8 - INTEGRATED DATA CENTER CABINETS

PRODUCT INTRO:	Integrated Data Center Cabinets are compact, self-contained, all-in-one solutions designed for small and micro indoor data center environments. These smart enclosed cabinets integrate power, cooling, monitoring, and fire safety systems into a single unit, providing a complete and efficient IT operating environment with simplified deployment and maintenance.
APPLICATIONS:	Small enterprise server rooms, Branch office IT infrastructure, Retail and banking IT systems, Edge computing deployments, Government and institutional micro data centers
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Fully integrated plug-and-play deployment • Space-saving all-in-one cabinet structure • Simplified operation and remote monitoring • Reliable backup power and thermal control • Enhanced fire protection within enclosed system
SOFTWARE / HARDWARE INTRODUCTION:	• All-in-one cabinet with cooling, UPS, and batteries • Rack-mounted air conditioning • Integrated power distribution & modular UPS • Built-in backup battery system • Remote monitoring & management • Gas-based fire suppression system • Compact, space-saving enclosed design
MARKET SELLING PRICE:	Estimated Unit Price: TBD Target Market: Enterprise IT, hyperscale data centers, telecom operators



1.9 - DIGITAL TWIN & INTEGRATED MONITORING PLATFORM

PRODUCT INTRO:	Digital Twin & Integrated Monitoring Platform is an advanced visualization and management system that creates a real-time digital twin of the physical data center. By integrating all infrastructure systems into a unified interface, it eliminates information silos and enhances operational efficiency, reliability, and intelligent decision-making.
APPLICATIONS:	Hyperscale and enterprise data centers, Smart computing centers, Industrial and mission-critical facilities, Energy management and infrastructure optimization
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Real-time digital twin simulation • Centralized infrastructure visibility • Intelligent predictive analytics • Enhanced operational reliability • Energy-efficient system optimization
SOFTWARE / HARDWARE INTRODUCTION:	• 3D digital twin visualization & unified dashboard • AI-based optimization & real-time analytics • Monitoring of power, HVAC, environment & security • Central server with data acquisition controllers • Sensor integration & redundant network support
MARKET SELLING PRICE:	Estimated Unit Price: TBD Deployment Environment: Outdoor & edge infrastructure Application Scope: Edge computing, telecom sites, remote facilities



1.10 - LOW-CODE BUSINESS PROCESS PLATFORM

PRODUCT INTRO:	Low-Code Business Process Platform is a zero-code, rapid application development platform designed for data center operations and digital office management. It enables non-technical users to quickly build and deploy customized management applications, improving workflow efficiency and organizational agility.
APPLICATIONS:	Data center operations management, Digital office workflow automation, IT service management processes, Approval, ticketing & task tracking systems, Enterprise internal process optimization
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Zero-code rapid app development • Minute-level application deployment • User-friendly visual interface • Real-time notifications & approvals • Unified integration with IT infrastructure systems
SOFTWARE / HARDWARE INTRODUCTION:	• Build Speed: Drag-and-drop visual process design with second-level publishing • Cross-Platform: Full support for mobile, tablet & PC access • Customization: Flexible data lists, automated reminders & role-based permission control • Integration: Seamless linkage with infrastructure monitoring systems • Management: Centralized dashboard for workflow tracking & reporting
MARKET SELLING PRICE:	Estimated Unit Price: TBD Deployment Environment: Outdoor & edge infrastructure Application Scope: Edge computing, telecom sites, remote facilities



GITP PETO

2 - GITP PETO

TABLE OF CONTENTS

2. 1 - WF011 Series Automated Pet Washing Machines

2.2 - Luxury Outdoor Cat Sanctuary

2.3 - Luxury Outdoor Dog Cabin

2.4 - G1 MINI — ENTRY SMART CAT CABIN

2.5 - G1 — STANDARD SMART CAT CABIN

2.6 - G2 — SMART MEDICAL-GRADE CAT CABIN

2.7 - G3 — ADVANCED SMART CAT CABIN

2.8 - G4 — PREMIUM SMART CAT CABIN

2.9 - AURORA X1 PLUS CABIN

2.10 - AURORA X2 PET CABIN

2.11 - INTERSTELLAR D1 / D1 MIN PET CABIN

2.12 - INTERSTELLAR D2 PET CABIN

2.13 - INTERSTELLAR D3 (DRAINAGE VERSION) PET CABIN

2.14 - SPACE K1 PET CABIN

2.15 - SPACE K2 PET CABIN

2.16 - SMART BIRD CAGE F1 / F2 CABIN

2.17 - SMART BIRD CAGE F3 CABIN

GITP PETO

2. 1 - WF011 SERIES AUTOMATED PET WASHING MACHINES

PRODUCT INTRO:	The WF011 Series is a smart automated pet washing system designed to simplify grooming with 360° spray technology and temperature-controlled air drying. It ensures safe, hygienic, and efficient cleaning with minimal human intervention.
APPLICATIONS:	Pet Grooming Salons, Veterinary Clinics, Pet Boarding Centers, Pet Stores, Animal Care Facilities, Residential Use (Large Homes)
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Voltage: 220V / 50Hz • Power Requirement: Standard household/commercial supply • Installation: Dedicated wiring (varies by model XS–L) • Plumbing: Standard washing machine inlet & drainage outlet • Capacity: Suitable for pets up to 50kg (110 lbs) • Machine Weight: 100kg (XS) to 210kg (L) • Available Sizes: XS, S, M, L
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent automated wash control system • 360° spray nozzles with programmed wash cycles • Temperature-controlled air drying system • Built-in safety sensors & emergency stop • Digital control panel with automated operation • Heavy-duty stainless interior & observation window • Standard 220V power compatibility • Industrial-grade motor and water pump system
MARKET SELLING PRICE:	**SMALL SIZE - FOR 10KG OR BELOW:** **Retail Price:** 7800 USD **GITP Price:** 5070 USD **MEDIUM SIZE - FOR 25KG OR BELOW:** **Retail Price:** 8800 USD **GITP Price:** 5720 USD **LARGE SIZE - FOR 35KG OR BELOW:** **Retail Price:** 9800 USD **GITP Price:** 6370 USD **EXTRA LARGE SIZE - FOR 50KG OR BELOW:** **Retail Price:** 11300 USD **GITP Price:** 7345 USD
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**



GITP PETO

2.2 - LUXURY OUTDOOR CAT SANCTUARY	
PRODUCT INTRO:	Luxury Outdoor Cat Sanctuary (CattyJoy Escape) is a premium large-scale cat enclosure designed to provide a safe, enriching, and climate-controlled outdoor experience. It combines vertical activity space, secure structure, and modern aesthetics to ensure both comfort and safety.
APPLICATIONS:	Wall-mounted climbing shelves & platforms, Resting perches and cozy zones, Enclosed resting cabin, Built-in storage bench, Secure access door system
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Size (L × W × H): 3.8m × 3.2m × 4.3m • Building Area: 12.16 m² • Layout: Spacious multi-level interior with customizable arrangement
SOFTWARE / HARDWARE INTRODUCTION:	• Heavy-duty aluminum/steel structural frame • Tempered glass or reinforced mesh panels • Outdoor-grade flooring • Customizable interior layout • Modular expansion options available
MARKET SELLING PRICE:	• Estimated Unit Price: TBD • Revenue Model: Direct Sales / Custom Installation / Luxury Pet Projects / Franchise Partnerships
	

GITP PETO

2.3 - LUXURY OUTDOOR DOG CABIN	
PRODUCT INTRO:	Luxury Outdoor Dog Cabin (DoggyJoy Haven) is a compact, modern-style insulated pet shelter designed as a durable and premium alternative to traditional kennels. It provides a secure, weather-protected outdoor retreat with smart interior space optimization.
APPLICATIONS:	Modern cottage-style insulated structure, Secure and sturdy outdoor protection, Large viewing window for ventilation & light, Weather-resistant exterior materials, Elevated flooring design
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Size (L × W × H): 2m × 1.5m × 2.5m • Building Area: 3 m² • Layout: Compact interior with modular storage and resting area
SOFTWARE / HARDWARE INTRODUCTION:	• Heavy-duty aluminum/steel frame • Insulated composite wall panels • Outdoor-grade flooring • Tempered glass window panel • Modular interior customization available
MARKET SELLING PRICE:	• Estimated Unit Price: TBD • Revenue Model: Direct Sales / Custom Installation / Luxury Pet Projects / Resort & Villa Supply
	

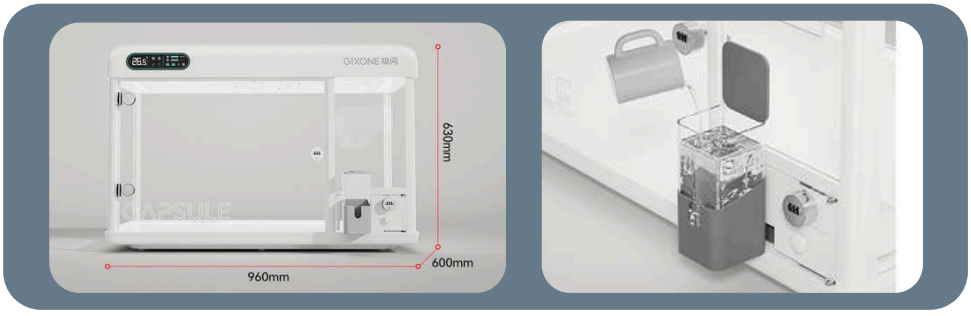
GITP PETO

2.4 - G1 MINI — ENTRY SMART CAT CABIN	
PRODUCT INTRO:	The G1 Mini is a compact smart cat cabin designed for small apartments, single-cat households, and first-time pet owners. Its minimalist space-saving design provides a clean and comfortable environment while maintaining easy maintenance and quiet operation.
APPLICATIONS:	Apartments & studios, Single-cat homes, Student housing, Small indoor spaces, Starter smart pet ecosystem
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: Single cat • Material: ABS + reinforced frame • Power: Low power consumption • Connectivity: WiFi enabled • Color: Matte White
SOFTWARE / HARDWARE INTRODUCTION:	• Smart odor control module • Low-noise ventilation system • Anti-slip base support • Durable ABS structure • Safety lock mechanism • Basic app connectivity
MARKET SELLING PRICE:	**Retail Price:** 999 USD **GITP Price :** 500 USD
	

GITP PETO

2.5 - G1 — STANDARD SMART CAT CABIN	
PRODUCT INTRO:	The G1 is the standard smart cat cabin model offering improved comfort, hygiene, and automation features for modern pet households.
APPLICATIONS:	• Multi-room homes • Small families • Indoor cat environments • Daily smart pet care
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 1–2 cats • Connectivity: WiFi / App • Material: Premium ABS • Voltage: Standard home power • Finish: Scratch-resistant coating
SOFTWARE / HARDWARE INTRODUCTION:	• Smart cleaning tray • Motion detection sensor • Ventilation purification module • Reinforced support structure • Mobile app support • Cleaning notifications • Usage history tracking • Remote monitoring
MARKET SELLING PRICE:	**Retail Price:** 1,599 USD **GITP Price :** 800 USD
	

GITP PETO

2.6 - G2 — SMART MEDICAL-GRADE CAT CABIN	
PRODUCT INTRO:	The G2 Smart Cat Cabin is a next-generation intelligent pet enclosure designed with medical-grade sterilization and touch-free hygiene technology. Built for modern pet owners, it combines comfort, safety, and advanced sanitation in a sleek futuristic design. The G2 is suitable for cats, small dogs, and exotic pets, making it ideal for premium home environments, veterinary applications, and smart pet ecosystems.
APPLICATIONS:	Smart homes, Indoor pet environments, Veterinary & grooming spaces, Premium pet care facilities, Pet cafés & pet hotels, Multi-pet households
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• External Size: 960 × 600 × 630 mm • Internal Size: 800 × 550 × 630 mm • Product Weight: 37 kg • Voltage: 220V • Frequency: 50Hz • Material: ABS, PP, PB board, tempered acrylic, aluminum alloy
SOFTWARE / HARDWARE INTRODUCTION:	• UV sterilization system • Smart ventilation module • Reinforced ABS frame • Cleaning & sterilization reminders • Temperature monitoring • Mobile app connectivity • Smart monitoring support • Device status notifications
MARKET SELLING PRICE:	**Standard:** **Retail Price:** 1,699 USD **GITP Price :** $772 USD **Luxury:** **Retail Price:** 1,999 USD **GITP Price :** $897 USD
	

GITP PETO

2.7 - G3 — ADVANCED SMART CAT CABIN

PRODUCT INTRO:	The G3 Advanced Smart Cat Cabin is a premium vertical smart pet enclosure designed for modern homes, pet cafés, breeding spaces, and multi-pet environments. With its taller structure, intelligent hygiene system, and dual-layer activity space, the G3 provides enhanced comfort and improved pet management. The G3 combines smart sterilization, odor purification, and modular space utilization into a modern AI-enabled pet ecosystem.
APPLICATIONS:	Multi-cat households, Smart homes, Pet cafés & display spaces, Indoor pet activity areas, Breeding environments, Premium pet care facilities
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• External Size: 800 × 600 × 1200 mm • Internal Size: 760 × 550 × 1090 mm • Product Weight: 43 kg • Voltage: 220V • Frequency: 50Hz • Material: ABS, PP, tempered acrylic, aluminum alloy
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent control display panel • Multi-layer ventilation system • UV sterilization module • Mobile app integration • Device monitoring system • Cleaning & sterilization reminders • Reinforced ABS frame • Transparent acrylic enclosure • Smart airflow circulation system
MARKET SELLING PRICE:	**Standard:** **Retail Price:** 947 USD **GITP Price :** 772 USD **Luxury:** **Retail Price:** 2,499 USD **GITP Price :** 1,072 USD

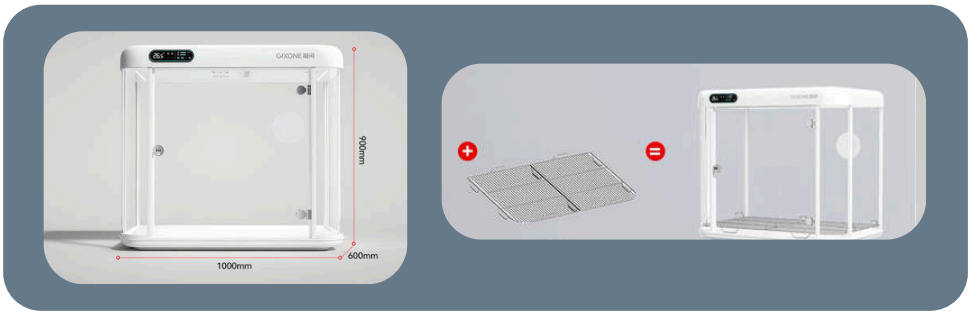


GITP PETO

2.8 - G4 — PREMIUM SMART CAT CABIN	
PRODUCT INTRO:	The G4 Premium Smart Cat Cabin is a high-end intelligent pet enclosure designed for professional pet care environments, premium homes, and commercial pet spaces. Featuring advanced sterilization, smart purification, and modular installation capability, the G4 delivers a luxury-level smart pet experience.Its spacious horizontal design provides improved comfort, hygiene, and efficient space utilization for modern smart pet ecosystems.
APPLICATIONS:	Premium smart homes, Pet cafés & display stores, Veterinary environments, Breeding facilities, Smart commercial pet spaces, Multi-pet households
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Smart control display panel • UV sterilization module • Multi-layer ventilation system • Reinforced ABS structure • Transparent acrylic enclosure • Intelligent airflow circulation system • Mobile app integration • Smart monitoring dashboard
SOFTWARE / HARDWARE INTRODUCTION:	• External Size: 960 × 600 × 700 mm • Internal Size: 840 × 550 × 650 mm • Product Weight: 42 kg • Voltage: 220V • Frequency: 50Hz • Material: ABS, PP, tempered acrylic, aluminum alloy
MARKET SELLING PRICE:	**Retail Price:** 2,999 USD **GITP Price :** 1,220 USD
	

GITP PETO

2.9 - AURORA X1 PLUS CABIN	
PRODUCT INTRO:	These units are designed for cat and dog sales or boarding, featuring large viewing windows and integrated lighting. High-end smart pet display and boarding unit featuring a large panoramic view and integrated climate control.
APPLICATIONS:	Pet retail displays, luxury boarding facilities, and veterinary observation.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Dimensions: 1000mm x 600mm x 1030mm; Materials: ABS, 304 Stainless Steel, 3C Tempered Glass; Power: 220V/50Hz.
SOFTWARE / HARDWARE INTRODUCTION:	• External Size: 960 × 600 × 700 mm • Internal Size: 840 × 550 × 650 mm • Product Weight: 42 kg • Voltage: 220V • Frequency: 50Hz • Material: ABS, PP, tempered acrylic, aluminum alloy
MARKET SELLING PRICE:	**Standard:** **Retail Price:** 2,269 USD **GITP Price :** 922 USD **Luxury:** **Retail Price:** 2,569 USD **GITP Price :** 1,047 USD



GITP PETO

2.10 - AURORA X2 PET CABIN	
PRODUCT INTRO:	Extra-large vertical smart enclosure designed for multi-level cat activity or large breed display.
APPLICATIONS:	Premium cat cafes, high-traffic retail windows, and long-term boarding.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Dimensions: 1000mm x 600mm x 1530mm; Weight: 115kg; Features: Multi-level jumping platforms and scratch-resistant surfaces.
SOFTWARE / HARDWARE INTRODUCTION:	• **Structure:** Vertical multi-tier design with a net weight of 115kg.**Internal Components:** Includes jumping platforms and cat-specific furniture.**Ventilation:** Optimized airflow vents for multi-level habitation.**SOFTWARE / SMART FEATURES:**Interface: Smart touchscreen or digital interface for status alerts.**Automation:** Automated lighting cycles for day/night simulation.
MARKET SELLING PRICE:	**Luxury:** **Retail Price:** 2,999 USD **GITP Price :** 1,220 USD



GITP PETO

2.11 - INTERSTELLAR D1 / D1 MIN PET CABIN	
PRODUCT INTRO:	Modular, stackable pet sales units optimized for space efficiency and clear visibility.
APPLICATIONS:	Professional pet stores, grooming wait areas, and animal shelters.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• D1 Size: 800mm x 560mm x 640mm; D1 Min Size: 650mm x 500mm x 610mm; Load Capacity: Reinforced for stacking up to 3 units high.
SOFTWARE / HARDWARE INTRODUCTION:	• Modular System: Stackable chassis with 304 stainless steel floor grates.D1 Size: 800 x 560 x 640mm; D1 Min Size: 650 x 500 x 610mm.Power Hardware: 220V/50Hz internal wiring for modular power linking. • Display: Real-time temperature and humidity digital readout.Operational Logic: Independent control for each stacked module.
MARKET SELLING PRICE:	**GITP Price : D1:** 772.00 USD **/ D1 Min:** 672.00 USD **Retail Price: D1:** 1,899 USD**/ D1 Min:** 1,649 USD



GITP PETO

2.12 - INTERSTELLAR D2 PET CABIN	
PRODUCT INTRO:	Mid-sized stackable module featuring expanded interior volume for medium-sized breeds.
APPLICATIONS:	Commercial pet centers and clinical recovery rooms.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Dimensions: 1000mm x 600mm x 665mm; Weight: 67.8kg; Materials: High-density ABS and tempered safety glass.
SOFTWARE / HARDWARE INTRODUCTION:	• Frame: Reinforced ABS and tempered glass with 67.8kg net weight.Capacity: Expanded width (1000mm) for larger pet breeds. • System: Multi-unit sync capabilities for large retail "pet walls".Monitoring: Integrated sensors for atmospheric regulation.
MARKET SELLING PRICE:	**Standard:** **Retail Price:** 2,269 USD **GITP Price :** 922 USD **Luxury:** **Retail Price:** 2,639 USD **GITP Price :** 1,072 USD



GITP PETO

2.13 - INTERSTELLAR D3 (DRAINAGE VERSION) PET CABIN	
PRODUCT INTRO:	Specialized hygiene-focused enclosure equipped with a built-in drainage system and external water management.
APPLICATIONS:	High-sanitation environments, puppy nursery care, and recovery bays.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Dimensions: 1000mm x 600mm x 870mm; Hardware: Integrated water guide tank and rear-mounted external water box for easy flushing.
SOFTWARE / HARDWARE INTRODUCTION:	• Plumbing: Integrated water guide tank and rear-mounted external water box.Hygiene Kit: Seamless interior floor designed for rapid liquid runoff.External Dimensions: 1000 x 600 x 870mm. • APP Control: Supports remote monitoring via mobile application (APP).Alert System: Maintenance and cleaning reminders based on usage.
MARKET SELLING PRICE:	**Retail Price:** 2,639 USD **GITP Price :** 1,072 USD



GITP PETO

2.14 - SPACE K1 PET CABIN	
PRODUCT INTRO:	Smart air-conditioned pet enclosure featuring a 400W compressor for high-efficiency cooling and heating. Professional smart air-conditioned enclosure with high-efficiency 400W compressor technology.
APPLICATIONS:	High-end cat sales/boarding, specialized recovery, and climate-controlled home pet care.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Internal Size: 940 x 530 x 660mm; Power: 220V/50Hz; Compressor: DC frequency conversion for energy savings.
SOFTWARE / HARDWARE INTRODUCTION:	• Dimensions: 1000 x 600 x 865mm. Materials: ABS, specialized aluminum profile, and 3C tempered glass. • Intelligent central air conditioning control system with precise frequency conversion for energy saving.
MARKET SELLING PRICE:	**Retail Price:** 4,899 USD **GITP Price :** 2000 USD



GITP PETO

2.15 - SPACE K2 PET CABIN	
PRODUCT INTRO:	Vertical high-capacity air-conditioned habitat designed for multi-tier occupation or large species. Extra-tall vertical air-conditioned unit designed for multi-level cat activity or large breed display.
APPLICATIONS:	Luxury pet retail displays, "cat wall" installations, and multi-level boarding facilities.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• External Size: 1000 x 600 x 1425mm; Net Weight: 81kg; Cooling: Centralized unit covering two distinct spaces.
SOFTWARE / HARDWARE INTRODUCTION:	• Dual-compartment reinforced chassis; High-transparency safety glass; Integrated drain system. • Dual-zone climate synchronization and remote atmosphere management alerts.
MARKET SELLING PRICE:	**Retail Price: 5,499** USD **GITP Price : 2,250** USD



GITP PETO

2.16 - SMART BIRD CAGE F1 / F2 CABIN	
PRODUCT INTRO:	Specialized panoramic smart habitats for small to medium avian species. Professional smart bird enclosure with a high-transparency panoramic front and integrated base tray.
APPLICATIONS:	Exotic bird retail, domestic avian housing, and professional bird breeding displays.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• F1 Dimensions: 650 x 600 x 700mm; F2 Dimensions: 800 x 600 x 700mm; F2 Weight: 38kg.
SOFTWARE / HARDWARE INTRODUCTION:	• 304 Stainless steel grates; Pull-out cleaning tray; High-strength aluminum structure. • Integrated lighting control and bird-specific environmental monitoring sensors.
MARKET SELLING PRICE:	**F1:** **Retail Price:** 1,769 USD **GITP Price :** 722 USD **F2:** **Retail Price:** 1,949 USD **GITP Price :** 797 USD



GITP PETO

2.17 - SMART BIRD CAGE F3 CABIN	
PRODUCT INTRO:	Large-scale vertical flight habitat with integrated smart environmental management. Large vertical avian enclosure designed for flight space and multi-species accommodation.
APPLICATIONS:	Large bird display, flight-room setups for high-value exotic birds, and luxury retail windows.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• External Size: 800 x 600 x 1150mm; Internal Size: 740 x 530 x 950mm; Net Weight: 47kg.
SOFTWARE / HARDWARE INTRODUCTION:	• Reinforced 304 stainless steel cage wire; Multi-point security locks; Aluminum frame. • High-precision climate and health-monitoring suite for exotic species care.
MARKET SELLING PRICE:	**F3:** **Retail Price:** 2,499 USD **GITP Price :**1,022 USD



GITP TECHIO

3 - GITP TECHIO

TABLE OF CONTENTS

3.1 - Android Smart Mirror KY700 (Bathroom Smart Mirror)

3.2 - Android Smart Mirror K6080 (Standard Bathroom Smart Mirror)

3.3 - Android Smart Mirror K1270 (Large-Format Premium Smart Mirror)

3.4 - Android Smart Mirror TSM-01 (Compact Vanity / Tabletop Smart Mirror)

3.5 - HORIZONTAL SPEAKER STYLE (RP35 PRO)

3.5 - VERTICAL SPEAKER STYLE (RP100 / RP100 PRO)

3.6 - Anti-Eavesdropping Mobile Phone Cabin (RPM PRO)

3.7 - Under Table Recording Interferer (RP90 / RP90 PRO)

3.8 - AI Printer X1100W / X1200W – Smart Wireless Printing Solution

3.9 - AR Smart Glasses – AI-Powered Immersive Display Glasses

3.10 - LunaTata – AI Smart Toy

3.11 - Cailawa – AI Smart Toy

3.12 - RIOTTA – AI Smart Toy

3.13 -BILLYBOO (AI SMART DREAM COMPANION)

3.14 - AI-INTEGRATED INTERACTIVE SERIES (COLLECTIBLE & PLUSH)

3.15 - ULTRA PARK SERIES (AI SMART SPACE COMPANION)

3.16 - S3 Electric Smart Suitcase

3.17 - Voice Privacy Paper Towel Box (Paper Towel Box Style)

3.18 - NIKKO E-BADGE

3.19 - NANO E-BADGE

3.20 - NIKI FIND MINE SMART E-BADGE

3.21 - H40X – 20L AGRICULTURAL DRONE

3.22 - H60-4 – 30L AGRICULTURAL DRONE

GITP TECHIO

TABLE OF CONTENTS

3.23 - H60-4 – 30L AGRICULTURAL DRONE

3.24- H120 – 52L AGRICULTURAL DRONE

3.25 - H160 – 72L AGRICULTURAL DRONE

3.26 - M30 – 30L AGRICULTURAL DRONE

3.27 - M50 – 50L AGRICULTURAL DRONE

3.28 - M65 – 62L AGRICULTURAL DRONE

3.29 - H300 – 95L AGRICULTURAL DRONE

3.30 - H300 – HEAVY-PAYLOAD FIREFIGHTING DRONE

3.31 - GT5 – 35g ULTRA-SLIM AR SMART GLASSES

3.32 - SMART DEEP SLEEP DEVICE (CSC100)

3.33 - JIWO SMART RING

3.1 - ANDROID SMART MIRROR KY700 (BATHROOM SMART MIRROR)	
PRODUCT INTRO:	Android Smart Mirror KY700 is an intelligent bathroom mirror combining lifestyle, health, and smart home features in one sleek device. With a built-in 10.1″ Android touch display, it delivers daily info, entertainment, and app access while preserving a stylish, functional mirror experience.
APPLICATIONS:	Modern homes & bathrooms, Smart dressing areas, Hotel & hospitality spaces, Health & beauty salons, Smart home control center, Entertainment & streaming access
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Display: 10.1″ HD touch screen with Android 11 OS • Resolution: 1280×800 (standard) • Brightness & Lighting: Soft, adjustable backlit illumination • Water Resistance: IP44 frame protection for bathroom environments • Connectivity: Wi-Fi (2.4/5GHz), Bluetooth 5.0 • Speakers: Built-in Hi-Fi audio • Storage & Memory: Typically 2GB RAM + 32GB ROM • Power: AC100-240V, energy-efficient design
SOFTWARE / HARDWARE INTRODUCTION:	• Android 11 operating system with app ecosystem • High-quality capacitive touch interface • Streaming app support (YouTube, Netflix, Spotify, etc.) • Smart home control & IoT compatibility via apps or voice assistants (optional) • Daily info dashboard (weather, time, calendar) • Wi-Fi & Bluetooth connectivity for device sync
MARKET SELLING PRICE:	**Retail Price:** 1150 USD **GITP Price :** 690 USD
	

3.2 - ANDROID SMART MIRROR K6080 (STANDARD BATHROOM SMART MIRROR)	
PRODUCT INTRO:	Android Smart Mirror K6080 is a standard-format smart bathroom mirror tailored for residential bathrooms and renovation projects. It integrates a high-definition Android touchscreen with daily lifestyle tools, entertainment apps, and smart home accessibility — all within a sleek, frameless, waterproof design.
APPLICATIONS:	Modern residential bathrooms, Home renovation projects, Hotel & hospitality suites, Smart dressing and vanity areas, Entertainment and information display, Smart home control hub
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Display: 10.1″ HD Android touch screen (optional 21.5″) • Resolution: 1280×800 / optional 1920×1080 • CPU: Quad-core A53 processor • RAM / ROM: 2GB RAM + 32GB ROM • Connectivity: Wi-Fi (2.4/5GHz), Bluetooth 5.0 • Audio: Built-in Hi-Fi speakers • Power: AC100–240V, 50/60Hz • Water Resistance: IP44 waterproof construction • Dimensions (K6080): 600 × 800 × 30 mm
SOFTWARE / HARDWARE INTRODUCTION:	• Android 11 operating system for app ecosystem • Capacitive touch interface for smooth control • Wi-Fi and Bluetooth connectivity • Integrated multimedia support (music, video, weather, calendar) • Built-in speakers for high-quality audio • Smart home integration through compatible apps
MARKET SELLING PRICE:	**Retail Price:** 1100 USD **GITP Price :** 660 USD
	

3.3 - ANDROID SMART MIRROR K1270 (LARGE-FORMAT PREMIUM SMART MIRROR)	
PRODUCT INTRO:	Android Smart Mirror K1270 is a premium large-format smart mirror designed as a statement centerpiece for luxury homes, hotels, gyms, and commercial spaces. With a wide-format Android touchscreen display, it combines smart lifestyle, entertainment, health insights, and home control in one immersive interface that enhances both decor and daily routines
APPLICATIONS:	Luxury residential bathrooms & dressing areas, High-end hotels & resort suites, Boutique gyms & wellness centers , Commercial show units & display areas, Smart home control hubs, Spa & salon entertainment and, information display
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Display: Large-format Android touchscreen (e.g., 21.5″ or larger) with HD/Full HD resolution • Operating System: Android 11 or higher • Connectivity: Wi-Fi (2.4/5GHz) & Bluetooth • Audio: Built-in Hi-Fi speakers for media playback • Water & Environment Protection: IP44 rated for bathroom use • Power: AC100-240V with energy-efficient design • Frame & Build: Slim, frameless or premium aluminum housing for modern aesthetics
SOFTWARE / HARDWARE INTRODUCTION:	• Android OS with full app ecosystem access (YouTube, Netflix, Spotify, weather, news) • Touch & voice control support for intuitive interaction • Smart home integration via compatible apps or voice assistants • Wi-Fi & Bluetooth connectivity for seamless device pairing • Built-in display drivers and system optimizations for stable performance
MARKET SELLING PRICE:	**Retail Price:** 1900 USD **GITP Price :** 1140 USD
	

GITP TECHIO

3.4 - ANDROID SMART MIRROR TSM-01 (COMPACT VANITY / TABLETOP SMART MIRROR)	
PRODUCT INTRO:	Android Smart Mirror TSM-01 is a compact, high-tech vanity device that combines personal beauty care, lifestyle management, and media functions in a sleek tabletop design. Featuring an 8″ Android touchscreen display, Bluetooth audio, skin analysis capabilities, and seamless app integration, it delivers an interactive, intelligent grooming .
APPLICATIONS:	Daily makeup & skincare routines, Professional salon vanity & client consultation, Guided skin analysis & skincare recommendations, Entertainment: music, digital photo albums, tutorials, Lifestyle & media dashboard (weather, calendar, news), Smart device control & Bluetooth connectivity
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Power: AC adapter • Size: 220 × 160 × 25 mm • Display: 8″ touchscreen • Frame: Aluminum/plastic • Weight: ~1.2 kg • LED lighting: Adjustable • Mount: Tabletop/vanity • Touch: Capacitive multi-touch • Connectivity: Wi-Fi & Bluetooth 5.0 Usage: Indoor only
SOFTWARE / HARDWARE INTRODUCTION:	• Chip: Android-compatible processor • Display: 8″ HD capacitive touchscreen • OS: Android 11 • Connectivity: Bluetooth 5.0 & Wi-Fi • Audio: Built-in speakers • Features: Skin analysis & guided beauty • Media: Photos, videos, apps, tutorials • Apps: YouTube, music, lifestyle • Controls: On-screen touch navigation
MARKET SELLING PRICE:	**Retail Price:** 1050 USD **GITP Price :** 630 USD
	

GITP TECHIO

3.5 - HORIZONTAL SPEAKER STYLE (RP35 PRO)	
PRODUCT INTRO:	A recording jammer disguised as a Bluetooth speaker providing 360-degree, four-sided interference
APPLICATIONS:	Business offices, portable mobile security, and private conversations
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Ultrasonic Units: 42 • Coverage: 15m² • Interference Distance: 6m • Battery: 2600mAh • Dimensions: 200 × 68 × 81 mm
SOFTWARE / HARDWARE INTRODUCTION:	Bluetooth speaker disguise, Remote control + Mini-program (App) control, Comet Sound Shield technology
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: Brand owner and manufacturer model; utilizes a "one-stop solution" strategy targeting B-end (government/business) and C-end (personal) markets through omni-channel expansion





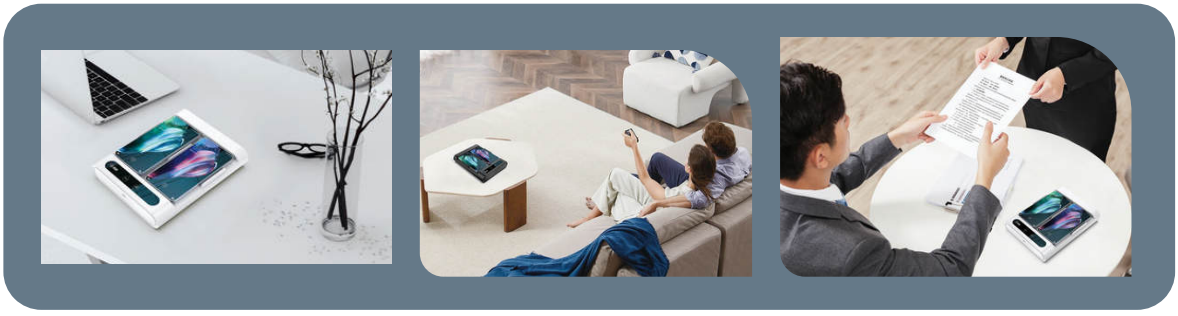
GITP TECHIO

3.6 - VERTICAL SPEAKER STYLE (RP100 / RP100 PRO)	
PRODUCT INTRO:	High-power recording jammer in a vertical speaker form factor, offering large-capacity battery life and wide-area protection
APPLICATIONS:	Large meeting rooms and office spaces requiring higher power security.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Ultrasonic Units: 136 • Coverage: 50m² • Interference Distance: 9m • Battery: 7800mAh • Dimensions: 132 × 132 × 232 mm
SOFTWARE / HARDWARE INTRODUCTION:	Vertical speaker camouflage, 4-side surround interference, intelligent management via mini-program
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: : R&D-driven manufacturer model; focuses on technical leadership with patented ultrasonic systems and authoritative certifications (e.g., Police Department testing).

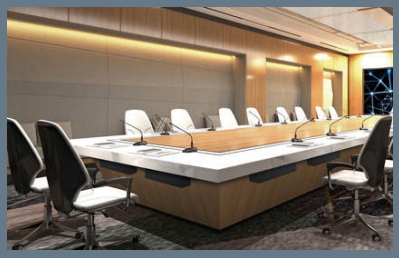


GITP TECHIO

3.7 - ANTI-EAVESDROPPING MOBILE PHONE CABIN (RPM PRO)	
PRODUCT INTRO:	A storage cabin that prevents mobile phone eavesdropping and Trojan horse recording without affecting incoming calls.
APPLICATIONS:	Government/business executives, financial elites, and law firms
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	Supports large-sized phones; dual-cabin design
SOFTWARE / HARDWARE INTRODUCTION:	Surround-style dual cabins, integrated wireless charging, non-intrusive operation for work and life.
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: Service-oriented marketing model; provides specialized hardware for high-net-worth individuals while offering "coach-style" guidance to distribution partners.



3.8 - UNDER-TABLE RECORDING INTERFERER (RP90 / RP90 PRO)	
PRODUCT INTRO:	UNDER-TABLE RECORDING INTERFERER (RP90 / RP90 PRO)
APPLICATIONS:	A dedicated enhanced interference device designed for hidden placement under tables to cover blind spots
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	Meeting tables and executive desks
SOFTWARE / HARDWARE INTRODUCTION:	• Ultrasonic Units: 42 • Interference Distance: 5m • Dimensions: 291 × 61 × 62 mm • Hidden under-table design, 3-side surround coverage, multi-device networking.
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: Full-scenario solution model; targets the "missing links" in voice security through niche, project-supporting hardware





GITP TECHIO

3.9 - AI PRINTER X1100W / X1200W – SMART WIRELESS PRINTING SOLUTION	
PRODUCT INTRO:	A compact and high-performance AI printer designed for efficient and intelligent printing. It offers fast output, user-friendly operation, and reliable performance for both personal and professional use.
APPLICATIONS:	Office and business printing, Educational institutions, Design and creative work, Home and personal use, Bulk document printing
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Print technology: Advanced ink/laser system • Print resolution: High-definition output • Print speed: Fast multi-page printing • Connectivity: USB / Wi-Fi / Network support • Supported formats: Multiple file types
SOFTWARE / HARDWARE INTRODUCTION:	• High-speed and reliable printing engine • Durable and compact design • USB and Wi-Fi connectivity • Compatible with Windows and macOS • AI-enabled smart printing features • User-friendly interface • Supports mobile and wireless printing • Automatic updates and system diagnostics
MARKET SELLING PRICE:	**Retail Price:** 330 USD **GITP Price :** 230 USD



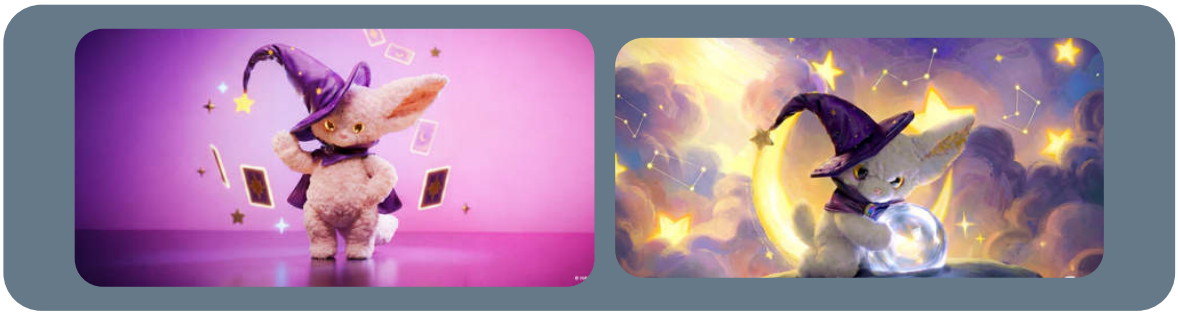


3.10 - AR SMART GLASSES – AI-POWERED IMMERSIVE DISPLAY GLASSES	
PRODUCT INTRO:	A lightweight AR smart glasses designed for immersive entertainment and productivity. It delivers a large virtual screen experience with high-quality visuals, advanced audio, and seamless connectivity for everyday use.
APPLICATIONS:	Movie watching with large virtual screen, Gaming with immersive display experience, Office work as a portable second screen, Travel entertainment (flight, train, car use), Multimedia and content streaming
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Display: 1920 × 1080 OLED (per eye) • Brightness: Up to 700 nits (adjustable) • Refresh Rate: Up to 120Hz • Contrast Ratio: 100000:1 • Field of View: 43.5° • Diopter Adjustment: 0 to -6.00D
SOFTWARE / HARDWARE INTRODUCTION:	• Lightweight 74g ergonomic design for all-day comfort • Sony OLED dual display with Full HD resolution per eye • 120Hz refresh rate for smooth visuals • Built-in dual speakers with custom acoustic chamber • Dual microphones with noise reduction and echo cancellation • USB Type-C connectivity for multiple devices • Flyme XR 2.0 operating system for smart interaction • Supports mobile, PC, gaming consoles, and more
MARKET SELLING PRICE:	**Retail Price:** 899 USD **GITP Price :** 550 USD
  	

GITP TECHIO

3.11 - LUNATATA – AI SMART TOY

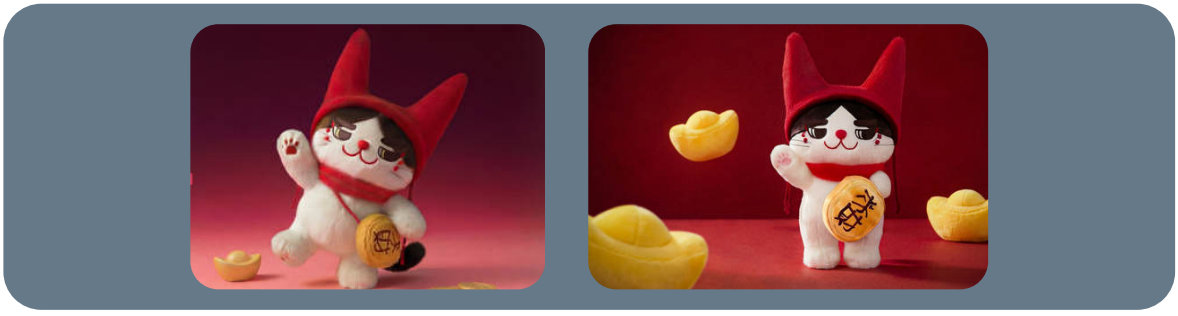
PRODUCT INTRO:	A magical AI-powered interactive toy designed for kids, combining storytelling, emotional bonding, and imaginative play.Celestial-themed art companion. • Wizard theme (hat, wand) • Moonlight / dream edition • Different colors & character styles
APPLICATIONS:	• Bedtime storytelling • Creative imagination play • Early learning & communication • Emotional comfort companion
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• AI Response Time: < 1–2 seconds • Battery Life: 6–8 hours (active use) • Standby Time: Up to 48–72 hours • Charging Time: 2–3 hours • Connectivity: Bluetooth / Wi-Fi (model dependent) • Voice Recognition Range: 1–3 meters • Audio Output: Built-in HD speaker • Compatibility: Android & iOS devices • Firmware Updates: OTA (Over-the-Air) supported
SOFTWARE / HARDWARE INTRODUCTION:	• Built-in microphone & HD speaker (voice interaction) • AI conversational engine with smart responses • LED lighting effects for interactive feedback • Touch / motion sensors (model dependent) • Bluetooth / Wi-Fi connectivity • Preloaded stories & interactive content • Mobile app support (controls & settings) • Multi-language voice recognition • Rechargeable battery (USB Type-C charging) • OTA updates (wireless firmware upgrades)
MARKET SELLING PRICE:	**OPTION 1: BUBBLE PAL V1** Retail Price: 299 USD GITP Price: 199 USD **OPTION 2: COCOMATE V2** Retail Price: 399 USD GITP Price: 299 USD



GITP TECHIO

3.12 - CAILAWA – AI SMART TOY

PRODUCT INTRO:	A culturally inspired AI interactive toy designed for kids, blending fun, learning, and festive storytelling with a playful character design. • Festival-themed outfits (lucky coin, traditional styles) • Color and expression variants • Limited edition designs
APPLICATIONS:	• Play & entertainment • Early learning • Storytelling (festival / cultural themes) • Emotional engagement
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• AI voice interaction • Interactive play & responses • Emotional companion • Cultural storytelling themes • App connectivity (optional) • 6–8 hrs battery life • Fast AI response (<2 sec) • Android / iOS compatible
SOFTWARE / HARDWARE INTRODUCTION:	• Built-in microphone & HD speaker • AI conversational engine • Bluetooth / Wi-Fi connectivity • Preloaded interactive content • Mobile app support • Rechargeable battery (USB Type-C) • OTA updates support
MARKET SELLING PRICE:	**OPTION 1: BUBBLE PAL V1** Retail Price: 299 USD GITP Price: 199 USD **OPTION 2: COCOMATE V2** Retail Price: 399 USD GITP Price: 299 USD



GITP TECHIO

3.13 - RIOTTA – AI SMART TOY

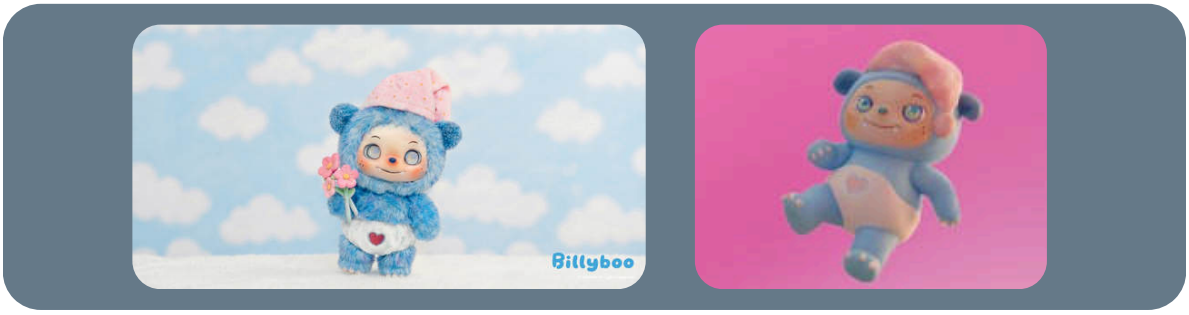
PRODUCT INTRO:	Riotta AI is a premium interactive desktop companion that merges designer art aesthetics with advanced generative AI. Featuring a unique "Nebula-Flock" finish and modular hardware, Riotta acts as an emotional anchor and educational guide, utilizing the Cailawa AI Engine for natural storytelling and vocal engagement.The "Angry-Angel" designer art figure.
APPLICATIONS:	• Creative Desktop Companion, Emotional Support for Kids/Teens, Interactive Cultural Storytelling, Nightlight/Atmospheric Display, High-End Art Collection.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Communication: Real-time AI voice interaction via HD mic array. • Latency: Fast-response AI processing (<2.0s total delay). • Dimensions: 185mm (H) x 100mm (W). • Connectivity: Bluetooth 5.2 / 2.4GHz Wi-Fi for cloud-based AI updates. • Battery: 4000mAh rechargeable (supports 6–8 hours active use). • Charging: 10W Fast Charging via USB Type-C.
SOFTWARE / HARDWARE INTRODUCTION:	• Vocal Engine: Built-in HD speaker with noise-canceling dual-mics for precise speech recognition. • AI Personality: Adaptive emotional companion mode (recognizes tone and sentiment). • App Connectivity: Optional iOS/Android pairing for content curation (cultural themes/stories). • Interactive Lighting: Multi-zone LED (Halo, Ghost, and Pedestal) that reacts to the toy's "mood" or user conversation. • OTA Support: Automatic background firmware updates for new stories and language modules.
MARKET SELLING PRICE:	**OPTION 1: BUBBLE PAL V1** Retail Price: 299 USD GITP Price: 199 USD **OPTION 2: COCOMATE V2** Retail Price: 399 USD GITP Price: 299 USD



GITP TECHIO

3.14 -BILLYBOO (AI SMART DREAM COMPANION)

PRODUCT INTRO:	Billyboo is a specialized AI interactive plush designed as a sleep-time and emotional support companion. Combining a "dream-state" aesthetic with advanced vocal intelligence, Billyboo uses the Cailawa AI Engine to provide calming interaction, bedtime storytelling, and empathetic companionship.
APPLICATIONS:	• Sleep Aid, Emotional Comfort, Early Learning, Bedside Decor
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Sleep Aid: Adaptive white noise, lullabies, and soft-voice storytelling. • Emotional Comfort: Recognizes distress or low-volume whispers for late-night comfort. • Early Learning: Gentle vocabulary building through nursery rhymes and folklore. • Bedside Decor: Soft-glow atmospheric lighting for nighttime security.
SOFTWARE / HARDWARE INTRODUCTION:	• AI Module: Removable "Smart Heart" core for easy plush maintenance. • Visuals: Integrated LCD "Dream Eyes" that display various emotional states and sleep patterns. • Connectivity: Bluetooth 5.2 / Wi-Fi 2.4G for parent-managed content streaming. • Battery: 3000mAh rechargeable (supports 8+ hours of bedside operation). • Charging: 5V/1A USB Type-C charging.
MARKET SELLING PRICE:	**OPTION 1: BUBBLE PAL V1** Retail Price: 299 USD GITP Price: 199 USD **OPTION 2: COCOMATE V2** Retail Price: 399 USD GITP Price: 299 USD



GITP TECHIO

3.15 - AI-INTEGRATED INTERACTIVE SERIES (COLLECTIBLE & PLUSH)	
PRODUCT INTRO:	A dual-category product line merging premium designer aesthetics with advanced generative AI. These products function as interactive companions, combining emotive physical design with a proprietary conversational engine to support storytelling, emotional bonding, and educational play.Soft, emotional-support plush bears.
APPLICATIONS:	• Creative Desktop Companion, Emotional Support & Comfort, Early-Childhood Interactive Learning, Atmospheric Smart Decor, Cultural & Folk Storytelling.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Contextual Understanding: Unlike standard scripted toys, the AI is capable of sustaining multi-turn conversations and remembering user preferences. • Smart Lighting: LEDs are programmed to reflect the AI's "emotional" state (e.g., pulsing colors during storytelling or dimming to warm-white for sleep/quiet modes). • Universal Charging: Standardized across the line to ensure compatibility with modern 5V/1A charging peripherals.
SOFTWARE / HARDWARE INTRODUCTION:	• Audio Hardware: Built-in HD speaker + Dual-array far-field noise-canceling microphones. • Software Engine: Cailawa AI Voice Engine (supports multi-turn conversation). • Visual Feedback: Multi-zone LED "Mood" lighting (Halo & Pedestal) that reacts to conversation. • Tactile Sensors: Capacitive touch mapping on the head/body for physical interaction. • OTA Support: Automatic background firmware updates for new stories and languages.
MARKET SELLING PRICE:	**OPTION 1: BUBBLE PAL V1** Retail Price: 299 USD GITP Price: 199 USD **OPTION 2: COCOMATE V2** Retail Price: 399 USD GITP Price: 299 USD



GITP TECHIO

3.16 - ULTRA PARK SERIES (AI SMART SPACE COMPANION)	
PRODUCT INTRO:	The Ultra Park Series is a collaborative AI robotic ecosystem featuring cosmic-themed interactive plush companions and a centralized AI Command Pod. This series integrates heroic character design with advanced "Space-Talk" AI logic, creating an immersive storytelling environment for young explorers.Cosmic/Space-themed heroic toys.
APPLICATIONS:	• Space Education • Heroic Roleplay • Group Interaction • Nighttime Security
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Contextual Understanding: Unlike standard scripted toys, the AI is capable of sustaining multi-turn conversations and remembering user preferences. • Smart Lighting: LEDs are programmed to reflect the AI's "emotional" state (e.g., pulsing colors during storytelling or dimming to warm-white for sleep/quiet modes). • Universal Charging: Standardized across the line to ensure compatibility with modern 5V/1A charging peripherals.
SOFTWARE / HARDWARE INTRODUCTION:	• Operating System: Proprietary Space-OS with integrated Cailawa AI Core. • Dynamic Eye-Logic: Large-scale LED eye panels that cycle through "Searching," "Happy," and "Combat" modes. • Proximity Sensing: Pod recognizes specific characters via NFC and triggers unique character-specific dialogue. • Vocal Engine: Real-time speech recognition with specialized "Space Hero" voice filters. • Interactive Light Ring: 16.8M color RGB ring on the Pod for status indicators. • OTA Support: Cloud updates for new cosmic missions and character voice packs.
MARKET SELLING PRICE:	**OPTION 1: BUBBLE PAL V1** Retail Price: 299 USD GITP Price: 199 USD **OPTION 2: COCOMATE V2** Retail Price: 399 USD GITP Price: 299 USD



GITP TECHIO

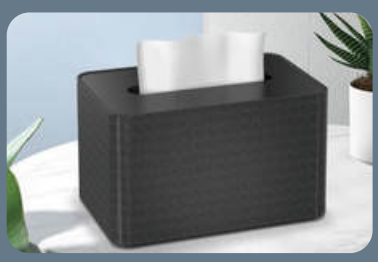
3.17 - S3 ELECTRIC SMART SUITCASE

PRODUCT INTRO:	The S3 Electric Smart Suitcase is a compact and intelligent rideable luggage solution designed for modern travelers. Combining mobility and storage in one device, it functions as both a carry-on suitcase and an electric scooter, making travel faster, smarter, and more convenient for airports, business trips, campuses, and exhibitions.
APPLICATIONS:	• Airports, railway stations, exhibitions, hotels, campuses, business travel, shopping malls, and daily commuting.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Model: S3 • Motor Power: 250W • Max Speed: 13 km/h • Riding Range: 13–16 km • Battery: 36V 2600mAh / 93Wh Lithium Battery • Charging Time: Approx. 2 Hours • Max Load Capacity: 100 kg • Tire Size: 4-inch • Suitcase Size: 20-inch • Product Weight: 7.3 kg • Product Dimensions: 40 × 23 × 52 cm • Colors: Orange, Silver, Black
SOFTWARE / HARDWARE INTRODUCTION:	• Equipped with a 250W electric drive motor, EBS electronic braking system, intelligent remote-control follow function, and quick-removable lithium battery. The detachable battery also supports power bank functionality for charging mobile devices. Lightweight and travel-friendly design supports use on airplanes, trains, subways, and other transport systems.
MARKET SELLING PRICE:	Retail Price: 899 USD GITP Price: 449 USD



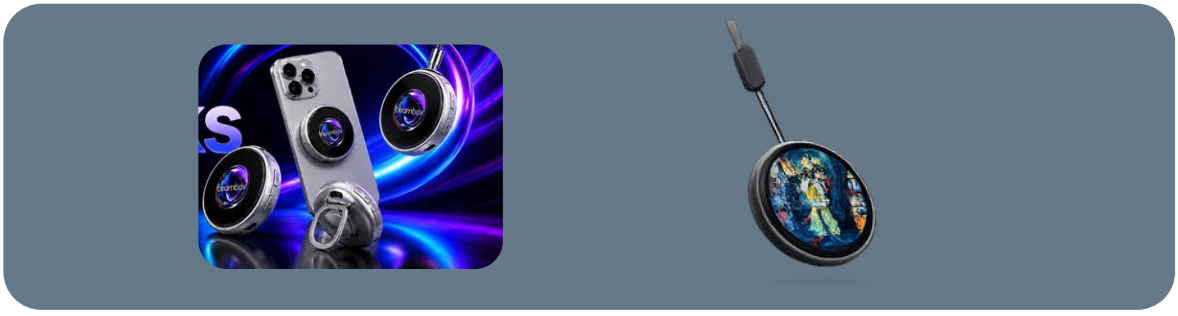
GITP TECHIO

3.18- VOICE PRIVACY PAPER TOWEL BOX (PAPER TOWEL BOX STYLE)	
PRODUCT INTRO:	Voice Privacy Paper Towel Box is a discreet anti-recording and anti-eavesdropping device designed in a modern tissue box style. It combines privacy protection technology with elegant home and office décor, effectively preventing voice recording, spying, and audio leakage in sensitive environments.
APPLICATIONS:	Corporate meeting rooms, Executive offices, Conference rooms, Government institutions, Law firms & financial offices, Reception desks, Living rooms & private spaces.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Voice Privacy Protection Device • Paper Towel Box Style Design • Anti-Recording / Anti-Eavesdropping / Anti-Spying • 360° Sound Interference Coverage • Physical Button Control • Rechargeable Battery Powered • Long Working Time (Model Dependent) • Premium ABS Material • Black / Custom Colors Available
SOFTWARE / HARDWARE INTRODUCTION:	**Available Models:** RP60, RP60, PRO, RP70, RP80, RP80 PRO. • Intelligent voice interference system • Multi-frequency sound wave protection • Secure internal acoustic shielding technology • Portable rechargeable power system • Decorative and discreet appearance design
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: enterprise / defense / offshore procurement





3.19 - NIKKO E-BADGE	
PRODUCT INTRO:	Nikko E-Badge is a smart wearable digital badge featuring a 1.8-inch high-resolution display for personalized images, branding, and social interaction. Designed for events, exhibitions, communities, and collectors, it combines stylish design with multiple wearing options.
APPLICATIONS:	Business events, exhibitions, conferences, fan communities, brand promotions, social networking, cosplay events, and personal digital identity display.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• 1.8-inch High-Resolution Display • 7 Display Colors • 4 Lighting Modes • Multiple Wearing Methods • Magnetic, Stand, Pin & Lanyard Support • Image Sharing Function
SOFTWARE / HARDWARE INTRODUCTION:	• Features Bluetooth image sharing, customizable display content, ambient lighting effects, and patented multi-wear design. Supports interactive social engagement and digital collectibles display.
MARKET SELLING PRICE:	**Retail Price:** 100 USD **GITP Price:** 60 USD
	

3.20 - NANO E-BADGE	
PRODUCT INTRO:	Nano E-Badge is an ultra-lightweight wearable digital badge designed for all-day comfort and self-expression. Its compact design allows users to display digital artwork, collectibles, and personalized content anytime, anywhere.
APPLICATIONS:	Events, conventions, exhibitions, fan communities, employee identification, personal branding, and digital collectibles display.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• 1.8-inch HD Display • Bluetooth Image Sharing • 7 Ambient Light Colors • 4 Brightness Levels • Ultra-Thin 9mm Design • Lanyard Wear Support
SOFTWARE / HARDWARE INTRODUCTION:	• Supports wireless image sharing, adjustable brightness settings, ambient lighting effects, and lightweight wearable construction for long-term use.
MARKET SELLING PRICE:	**Retail Price:** 100 USD **GITP Price:** 60 USD
	

3.21 - NIKI FIND MINE SMART E-BADGE	
PRODUCT INTRO:	Niki Find Mine is the world's first smart E-Badge with global positioning support. Designed to combine wearable digital identity with location tracking, it offers enhanced security and convenience for everyday users.
APPLICATIONS:	Personal tracking, employee identification, event badges, travel accessories, smart wearables, and asset tracking.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Global Positioning Support • Apple Find My Compatible • Android Find Hub Compatible • Up to 90-Day Find Function Support • Pin & Lanyard Wearing Modes • Compact Lightweight Design
SOFTWARE / HARDWARE INTRODUCTION:	• Integrates with Apple Find My and Android Find Hub ecosystems for real-time device location. Features smart tracking technology, secure connectivity, and minimalist wearable design.
MARKET SELLING PRICE:	**Retail Price:** 100 USD **GITP Price:** 60 USD
	

GITP TECHIO

3.22 - H40X – 20L AGRICULTURAL DRONE	
PRODUCT INTRO:	A compact agricultural drone designed for efficient aerial spraying and spreading operations. Its portable design and intelligent flight functions make it suitable for different agricultural environments.
APPLICATIONS:	Agricultural spraying, pesticide application, fertilizer spreading, seed sowing and other precision farming operations.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Liquid tank capacity: 20 L • Operational efficiency: 16 ha/h • Max. take-off weight: 44.8 kg • Max. flight speed: 15 m/s • Max. flight altitude: ≤20 m • Hovering duration: 15 min no-load / 5 min full-load • Spray width: 4–12 m • Atomizing size: 30–400 μm • High-pressure nozzles: 8 • Pump flow rate: 8 L/min • Spreading capacity: 33 L • Waterproof grade: IP67 • Material: Carbon Fiber + Aviation Aluminium
SOFTWARE / HARDWARE INTRODUCTION:	• Foldable arms and propellers • Motors + electronic speed controllers • Intelligent battery • H12 Android remote controller • HD FPV camera, 1920 × 1080 • High-brightness night navigation lights • Front/rear obstacle-avoidance radar ×2 • Terrain-following radar ×1 • GNSS navigation • Automatic positioning and altitude control • Intelligent / automatic flight functions • 5 km maximum remote-control signal range • USB-C charging • Smart charger
MARKET SELLING PRICE:	



GITP TECHIO

3.23 - H60-4 – 30L AGRICULTURAL DRONE	
PRODUCT INTRO:	A 30L agricultural drone designed for efficient aerial spraying operations. Its compact 4-axis structure, intelligent flight functions and obstacle-avoidance capabilities support agricultural operations across different field conditions.
APPLICATIONS:	Agricultural spraying, pesticide application, fertilizer application and precision farming operations.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Liquid capacity: 30 L, Max. work efficiency: 20 ha/h, Structural design: 4-axis, Folded dimensions: 830 × 830 × 800 mm, Unfolded dimensions: 2,150 × 2,150 × 800 mm, Weight: 21 kg, Max. take-off weight: 59.6 kg, Max. flight altitude: ≤20 m, Max. flight radius: 5 km • Flight time: 5–15 min, Max. flight speed: 15 m/s, Waterproof grade: IP67, Aircraft engine lifespan: ≥100,000 hours, Aircraft frame lifespan: ≥10 years, Spray width: 4–12 m, Nozzles: 8 high-pressure nozzles, Pump: 1,Max. system flow rate: 8 L/min,Material: Not separately specified on the H60-4 model page
SOFTWARE / HARDWARE INTRODUCTION:	• 14S 30,000mAh intelligent battery • Intelligent charger, 110–240V • Motors + electronic speed controllers • Foldable arms and propellers • High-pressure spraying system • GNSS navigation: GPS / Galileo / BDS / GLONASS • FPV camera • Night navigation lights • Obstacle-avoidance support • Terrain-following flight support • 5.5-inch high-brightness remote-control screen • Auto / AB Point / Manual flight modes • Automatic route planning • Automatic altitude hold • Automatic position hold • Automatic return-to-home • Breakpoint resume spraying
MARKET SELLING PRICE:	



3.24 - H120 – 52L AGRICULTURAL DRONE	
PRODUCT INTRO:	A high-capacity agricultural drone designed for efficient spraying and spreading operations. Suitable for large farms and precision agriculture applications.
APPLICATIONS:	Pesticide spraying, fertilizer spreading, seed sowing and crop management.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 52 L • Efficiency: 23 ha/h • Max. take-off weight: 113 kg • Flight speed: 15 m/s • Spray width: 6–16 m • Nozzles: 16 • Flow rate: 16 L/min • Waterproof: IP67
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent battery system • GNSS navigation • FPV camera + night lights • Obstacle avoidance radar • Terrain-following radar • Automatic flight modes • Return-to-home function
MARKET SELLING PRICE:	
	

3.25 - H160 – 72L AGRICULTURAL DRONE	
PRODUCT INTRO:	A large-capacity agricultural drone developed for high-efficiency spraying and spreading tasks over extensive farmland.
APPLICATIONS:	Large-scale farming, fertilizer application, pesticide spraying and seed distribution.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 72 L • Efficiency: 30 ha/h • Max. take-off weight: 166 kg • Flight speed: 15 m/s • Spray width: 8–18 m • Waterproof: IP67
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent battery • GNSS navigation • FPV camera • Obstacle avoidance • Terrain following • Automatic route planning • Smart flight control
MARKET SELLING PRICE:	



3.26 - M30 – 30L AGRICULTURAL DRONE	
PRODUCT INTRO:	A compact agricultural drone with centrifugal spraying technology for efficient crop protection operations.
APPLICATIONS:	Spraying, spreading, orchard operations and precision farming.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 30 L • Efficiency: 18 ha/h • Max. take-off weight: 69.1 kg • Flight speed: 15 m/s • Spray width: 8–15 m • Nozzles: 2 centrifugal nozzles • Waterproof: IP67
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent battery • FPV camera • GNSS navigation • Obstacle avoidance radar • Automatic spraying functions • Smart flight control
MARKET SELLING PRICE:	
	

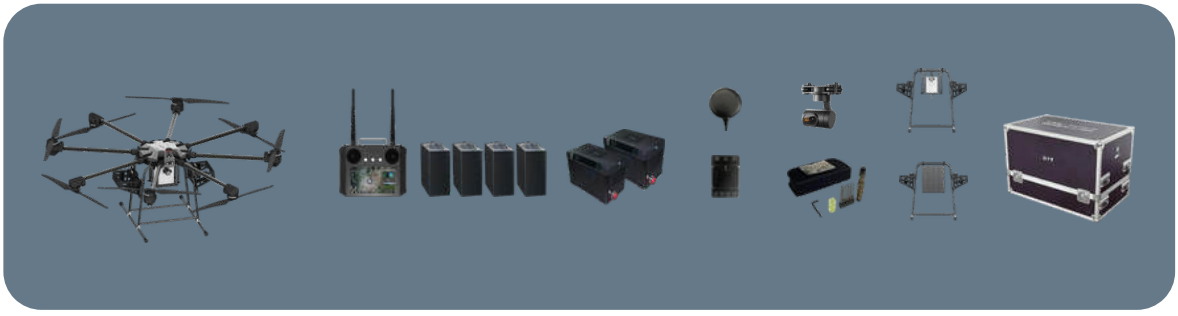
3.27 - M50 – 50L AGRICULTURAL DRONE	
PRODUCT INTRO:	A medium-capacity agricultural drone designed for efficient spraying and spreading operations.
APPLICATIONS:	Crop spraying, fertilizer spreading and large-area farming.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 50 L • Efficiency: 22 ha/h • Max. take-off weight: 99 kg • Flight speed: 15 m/s • Spray width: 8–15 m • Waterproof: IP67
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent battery • GNSS system • FPV camera • Obstacle avoidance radar • Terrain-following radar • Smart flight modes
MARKET SELLING PRICE:	
	

3.28 - M65 – 62L AGRICULTURAL DRONE	
PRODUCT INTRO:	A high-performance agricultural drone with centrifugal spraying technology, designed for large-area crop management.
APPLICATIONS:	Pesticide spraying, fertilizer spreading and precision agriculture.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 62 L • Efficiency: 25 ha/h • Max. take-off weight: 111 kg • Flight speed: 15 m/s • Spray width: 8–20 m • Flow rate: 20 L/min • Waterproof: IP67
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent battery • FPV camera • GNSS navigation • Obstacle avoidance radar • Terrain-following radar • Automatic flight control
MARKET SELLING PRICE:	
	

3.29 - H300 – 95L AGRICULTURAL DRONE	
PRODUCT INTRO:	The largest agricultural drone in the series, developed for ultra-high-capacity spraying and spreading operations.
APPLICATIONS:	Large-scale agriculture, fertilizer spreading and precision farming.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Capacity: 95 L • Efficiency: 35 ha/h • Max. take-off weight: 254 kg • Flight speed: 15 m/s • Spray width: 8–15 m • Waterproof: IP67
SOFTWARE / HARDWARE INTRODUCTION:	• Intelligent battery system • GNSS navigation • FPV camera • Obstacle avoidance radar • Terrain-following system • Automatic flight modes
MARKET SELLING PRICE:	
	

GITP TECHIO

3.30 - H300 – HEAVY-PAYLOAD FIREFIGHTING DRONE	
PRODUCT INTRO:	A heavy-payload firefighting drone designed for aerial fire-extinguishing operations, including high-rise firefighting and fire-extinguishing bomb deployment.
APPLICATIONS:	Firefighting, high-rise fire response, aerial fire suppression and emergency operations.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Max. payload: 120 kg • Max. take-off weight: 257.8 kg • Flight duration: ≤50 min • Flight speed: ≤55 km/h • Operation height: ≤1,000 m • Max. altitude limit: 4,500 m • Dimensions: 4,605 × 4,605 × 990 mm • Weight: 63 kg
SOFTWARE / HARDWARE INTRODUCTION:	• Carbon fiber + aviation aluminium frame • Lithium battery + balanced charger • GNSS: GPS / BeiDou / GLONASS • Obstacle-avoidance radar • Ground station + video transmission • Manual / intelligent / fully automatic modes • Automatic altitude & positioning • One-key / low-pressure return • Breakpoint memory • Foldable propellers
MARKET SELLING PRICE:	

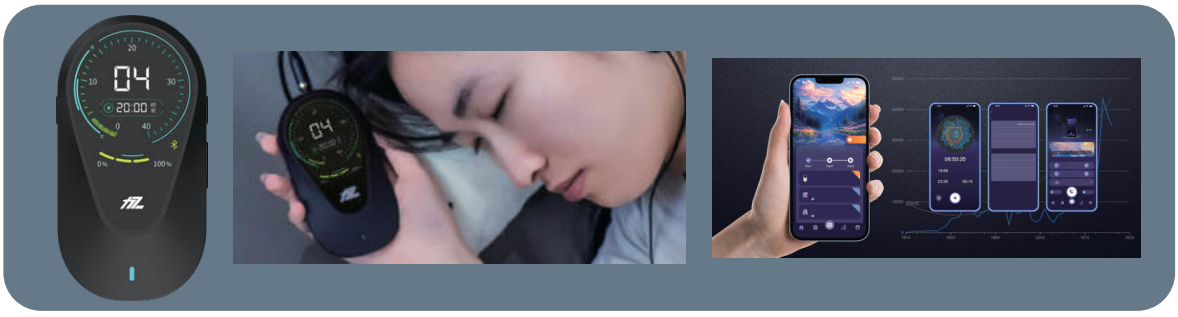


GITP TECHIO

3.31 - GT5 – 35G ULTRA-SLIM AR SMART GLASSES	
PRODUCT INTRO:	GT5 is an ultra-lightweight augmented reality (AR) smart glasses product designed for everyday use. It combines a high-brightness, single-green MicroLED optical waveguide display with long battery life and hands-free access to information.
APPLICATIONS:	Workplace productivity and meeting assistance, Real-time multilingual translation, Speech rehearsal and teleprompter, Navigation and commuting, Call, SMS and social media notifications, Outdoor activities and information access
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Device weight: Approx. 35 g • Display technology: Single-green MicroLED optical waveguide • Display resolution: 640 × 480 pixels • Field of view: 26° • Display luminance: 8 million nits (as stated in the source) • On-eye brightness: Over 1,000 nits • Battery life: Up to 8 hours • Charging: USB Type-C • Optical architecture: 1-to-2 optical waveguide
SOFTWARE / HARDWARE INTRODUCTION:	• High-brightness MicroLED optical engine • Lightweight frame with integrated components • Bluetooth wireless connectivity • Dual-microphone array • Infrared wear-detection sensor • Ambient-light sensor for automatic brightness adjustment • Single-button controls • Real-time translation, navigation and message alerts • Speech rehearsal / teleprompter functions
MARKET SELLING PRICE:	
	

GITP TECHIO

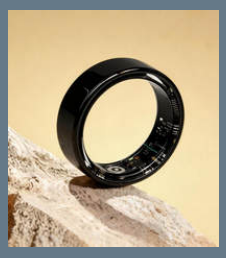
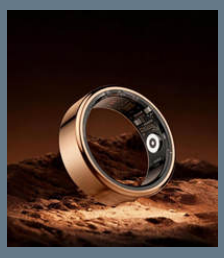
3.32 - SMART DEEP SLEEP DEVICE (CSC100)	
PRODUCT INTRO:	The CSC100 intelligent sleep device uses non-invasive, low-frequency electrical stimulation technology to help improve sleep quality. Designed for home, hospital, and sleep-clinic use, it combines sleep monitoring with intelligent regulation technology.
APPLICATIONS:	Sleep quality improvement, Insomnia and light-sleep support, Home sleep management, Hospital and sleep-clinic use, Sleep data tracking and analysis, Remote data sharing with doctors
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Model: CSC100 • Technology: TES-based, low-frequency electrical stimulation • Monitoring: Real-time EEG-based feedback • Sleep induction: 30-minute mode shown in the brochure • Data management: Mobile app synchronization and cloud storage • Device controls: Power button, start button, adjustment key, and time display • Battery capacity and device dimensions: Not specified in the brochure
SOFTWARE / HARDWARE INTRODUCTION:	• Hardware: Sleep device with ear-clip design, display, adjustment controls, and battery indicator. • Software: Mobile app for sleep-data analysis, personalized plans, and cloud-based data sharing. • Intelligent functions: Real-time monitoring and automated sleep-regulation support.
MARKET SELLING PRICE:	

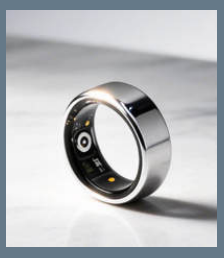


GITP TECHIO

3.33 - JIWO SMART RING

PRODUCT INTRO:	The JIWO Smart Ring is an intelligent wearable device designed to support everyday wellness, sleep monitoring and balance awareness. Combining advanced composite micromagnetic materials, integrated sensors and AI-powered algorithms, it provides users with insights into their daily health and activity patterns.
APPLICATIONS:	• Balance & Coordination: Designed to support balance awareness and coordination monitoring. • Sleep Monitoring: Tracks sleep duration and sleep patterns. • Fitness Tracking: Monitors daily activities, steps and calories. • Wellness Management: Helps users understand everyday wellness patterns. • Elderly Wellness: Supports daily activity and wellness monitoring.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Product Name: JIWO Smart Ring • Product Weight: Approx. 3.5 g • Water Resistance: 5 ATM • Core Technology: Brain-inspired AI algorithms • Sensor System: Optical sensors, motion accelerometer and bioelectrical signal sensing • Health Monitoring: Heart rate, SpO_2, HRV and stress • Sleep Monitoring: Sleep duration, deep sleep and light sleep • Activity Tracking: Steps, distance and calories burned • Exercise Modes: Running, brisk walking, cycling and hiking • Data Processing: Multimodal data fusion • Monitoring Mode: Real-time and scheduled monitoring • User Platform: Interactive mobile application and online platform
SOFTWARE / HARDWARE INTRODUCTION:	• Weight: Approx. 3.5 g • Material: Advanced composite micromagnetic material • Water Resistance: 5 ATM • Sensors: Optical, motion and bioelectrical sensors • Technology: AI-powered EEG signal analysis • Health Tracking: Heart rate, SpO_2, HRV and stress • Sleep Tracking: Sleep duration and stages • Activity Tracking: Steps, distance and calories • Exercise Modes: Running, walking, cycling and hiking • Platform: Interactive mobile app and online platform
MARKET SELLING PRICE:	



GITP LEARNIA

4 - GITP LEARNIA

TABLE OF CONTENTS

4.1 - Smart Screen (Smart Nano Blackboard)

4.2 - Smart Pen (Laser Pointer with Remote Control)

4.3 - Smart Gate (Attendance Access Turnstile)

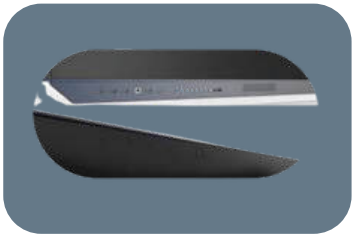
4.4 - Anti-Bully & Smart Video Call Systems

4.5 - Smart Edu (Interactive Desktop Projector)

GITP LEARNIA

4.1 - SMART SCREEN (SMART NANO BLACKBOARD)	
PRODUCT INTRO:	Smart Nano Blackboard is a 4K ultra-high-definition interactive display designed to replace traditional blackboards and whiteboards. It delivers smooth touch writing, crystal-clear visuals, and intelligent classroom integration for modern learning and presentation environments.
APPLICATIONS:	Schools & Colleges, Training Centers, Corporate Meeting Rooms, Conference Halls, Coaching Institutes, Smart Classrooms
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Resolution: 3840 × 2160 (4K UHD) • Refresh Rate: 60Hz • Contrast Ratio: 5000:1 • Touch Technology: 20-Point Capacitive Touch • Display Type: Full Laminated LED Panel • Power Supply: 220V • Energy-Efficient Design
SOFTWARE / HARDWARE INTRODUCTION:	• Android 11.0 Operating System • 4GB RAM + 32GB Storage • Smart Whiteboard & Annotation Software • Wireless Screen Mirroring Support • Multi-language Interface • Built-in Speakers • HDMI, USB & LAN Connectivity Ports
MARKET SELLING PRICE:	**65" Retail Price:** 2800 USD **GITP Price:** 1820 USD **75" Retail Price:** 3600 USD **GITP Price:** 2340 USD
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**





GITP LEARNIA

4.2 - SMART PEN (LASER POINTER WITH REMOTE CONTROL)	
PRODUCT INTRO:	The Smart Pen is a wireless presentation and smart writing device designed for interactive teaching and presentations. It integrates laser pointing, slide control, hyperlink navigation, and smart writing functions, enabling educators to deliver lessons and presentations seamlessly in smart classroom and conference environments.
APPLICATIONS:	Smart classroom teaching & presentations, Lecture halls and training rooms, Conference and meeting presentations, Interactive whiteboard control, and Multimedia teaching environments
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Connectivity: Wireless RF control • Functions: Laser pointer, page flip, hyperlink control, volume adjustment • Control distance: Long-range wireless control • Buttons: Multi-function click / double-click / long-press • Compatibility: Smart boards, PCs, projectors, interactive displays • Power: Rechargeable / battery-powered (model dependent)
SOFTWARE / HARDWARE INTRODUCTION:	• Smart writing & annotation control • Slide navigation and hyperlink activation • Full-screen / zoom switching • Window switching function • Wireless presentation receiver module • Compatible with Android, Windows, and presentation software
MARKET SELLING PRICE:	• Estimated Unit Price: TBD • Revenue Model: Hardware sales, education & enterprise bulk procurement, smart classroom bundle packages, training & presentation solution integration
	

GITP LEARNIA

4.3 - SMART GATE (ATTENDANCE ACCESS TURNSTILE)	
PRODUCT INTRO:	The Smart Gate is an AI-powered attendance and access control turnstile designed for secure and automated campus entry management. Integrated with facial recognition, IC/ID card authentication, and real-time attendance tracking, it enables seamless and contactless passage while ensuring accurate identification and campus safety.
APPLICATIONS:	School and university entrances, kindergarten access control, staff and student attendance tracking, visitor management checkpoints and smart campus security systems
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Access modes: Facial recognition / IC card / ID card • Gate types supported: Wing gate /swing gate/speed gate • Recognition: High-accuracy facial recognition with liveness detection • Processing speed: Rapid identification & gate opening • Installation: Floor-mounted turnstile with pillar/wall recognition unit • Durability: Water- and dust-resistant design • Integration: Attendance & access control system connectivity
SOFTWARE / HARDWARE INTRODUCTION:	• AI facial recognition access control engine • Attendance reporting & analytics platform • Real-time entry/exit monitoring dashboard • Parent/administrator notification system • Visitor access authorization module • Multi-gate centralized management software
MARKET SELLING PRICE:	**Retail Price:** 1300 USD **GITP Price:** 845 USD **Smart AI Facial Recognition with Linux OS) :** **Retail Price: 960** USD **GITP Price:** 624 USD
	

GITP LEARNIA

4.4 - ANTI-BULLY & SMART VIDEO CALL SYSTEMS

PRODUCT INTRO:	The Anti-Bullying & Smart Video Call System is an AI-enabled campus safety communication solution that allows students to instantly connect with school authorities or guardians through one-touch video calls. Equipped with real-time monitoring, emergency alerts, and intelligent incident recording, it strengthens anti-bullying prevention and enables rapid response to safety incidents across school environments.
APPLICATIONS:	Campus-wide safety coverage for corridors, playgrounds, restrooms, dormitories, and K–12 areas, with deployment at emergency help points and safety kiosks for instant assistance and real-time communication.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Communication: One-touch video & voice call • Camera: HD wide-angle camera with night vision • Audio: Two-way intercom with noise reduction • Display: Integrated touch screen panel • Connectivity: IP network / Wi-Fi / 4G (optional) • Trigger: SOS emergency button • Mounting: Wall / kiosk / pole installation • Protection: Outdoor weather-resistant housing
SOFTWARE / HARDWARE INTRODUCTION:	**Display & Core Functions:** 10.1-inch Touchscreen Display, High-Definition Video Intercom, Remote Control Capability, Call Log Inquiry for Devices, Customizable Button Names on Video Interface, Broadcast Functions, Real-time broadcasting, Scheduled broadcasting, Zoned broadcasting, Emergency alarm broadcasting, etc., Two-way Video Intercom Between Master Units, System Configuration, **Operating System:** Android 7.1, **CPU Performance:** MSM8953 chipset, Octa-core, Flash Storage: 16GB, RAM: 2GB, Display & Camera, **Display Screen:** 10.1 inches, Resolution: 1280 × 800 pixels, IPS touch panel, **Camera:** 8 Megapixels, Supports front and rear flipping, Adjustable angle (relative to screen: -30° to +180°), **Handset Angle Adjustment:** Adjustable from 10° to 70°, Connectivity & Interfaces, Network & Connectivity, Dual Ethernet ports (10/100/1000 Mbps, Auto-adaptive), Supports PoE (Power over Ethernet), Wi-Fi: 2.4G (IEEE 802.11 b/g/n) with AP & WLAN support, Bluetooth: 2.1 + EDR / 3.0 / 4.1 LE, Interfaces, 1 × MicroSD (TF card) slot, 1 × HDMI-in, 1 × HDMI-out, 1 × USB 2.0 (supports USB drive, headset, keyboard, mouse), RJ-9 handset port, **Network Protocols:** SIP, TCP/IP, SDP, UDP, RTP, RTCP, DHCP, DNS, HTTP/HTTPS, SNTP, XCAP, IPv4 / IPv6, Audio & Video, Audio Codecs: G.711a/u, AAC/AAC+, MP3, AMR, **Video Codecs:** H.264, VP8, **Video Resolution:** QVGA, CIF, VGA
MARKET SELLING PRICE:	**Anti Bullying Device:** Retail Price: 880 USD GITP Price: 572 USD **Anti Bullying System Server with 10.1" Screen:** Retail Price: 2300 USD GITP Price: 1495 USD





GITP LEARNIA

4.5 - SMART EDU (INTERACTIVE DESKTOP PROJECTOR)	
PRODUCT INTRO:	The Smart Edu X Series (including X3T, X5T, and X7T) is an advanced interactive desktop projector designed to turn any flat surface into a high-definition interactive tablet, enabling smart, touch-based learning and presentations anywhere.
APPLICATIONS:	K12 Schools, Home Learning, Coaching Centers, Training Institutes, Corporate Training Rooms, Smart Study Rooms
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Interactive Projection Technology • HD Display Output • AI Motion Tracking System • Fast Charging Support (Up to 60W) • Compact Desktop Design • Energy-Efficient Performance
SOFTWARE / HARDWARE INTRODUCTION:	• Android-based interactive projection system • AI Vision Lock with real-time touch tracking • HD projection engine with auto calibration • Pre-installed educational applications • Wireless screen sharing support • 60W PD fast charging • Built-in sensors, camera & LED indicators • Compact, energy-efficient desktop design
MARKET SELLING PRICE:	**Retail Price:** 680 USD **GITP Price:** 442 USD





5 - GITP NEOBOT

TABLE OF CONTENTS

5.1 - PhiCleaner E22G The Comprehensive Unattended Solution

5.2 - PhiCleaner S400The Lightweight Plug-and-Play Choice

5.3 - PhiCleaner E32L Large-Scale Fixed Water Cleaning Station

5.4 - Driverless Sanitation Boat (Intelligent Water Management for a Cleaner Blue Planet)

5.5 - Driverless Road Sweeper (Leading the Smart Era of Zero-Emission Urban Cleaning)

5.6 - Firefighting & Special Scenario Robots (Protecting Lives through High-Tech Emergency Response)

5.7 - Indoor Service & Patrol Robots (Seamless Intelligence for Public & Commercial Spaces)

5.8 - FIFISH V-EVO (Consumer-Class 4K Underwater Drone)

5.9 - FIFISH V6 EXPERT (Professional Productivity Solution)

5.10 - FIFISH E-GO & E-GO Master (Next-Gen Industrial AI ROV)

5.11 - FIFISH W6 NAVI (Flagship for Search & Rescue)

5.12 - FIFISH XI (Heavy-Duty Offshore Intervention)

5.13 - FIFISH X2 (Enterprise-Grade Light Work Class AI ROV)

5.14 - AI Quadruped Robot Dog (Integrated Head Motion)

5.15 - AI Quadruped Robot Dog (Integrated Head Motion)

5.16 - Humanoid Robot (G1 edu-U2 advanced version)

5.17 - Hengbot Sirius — 1 kg-Class Trainable AI Robotic Dog

5.18 - Rover X1 (DOBOT)

5.19 - Rover X1 Explorer

5.20 - GITP NeoBot T2

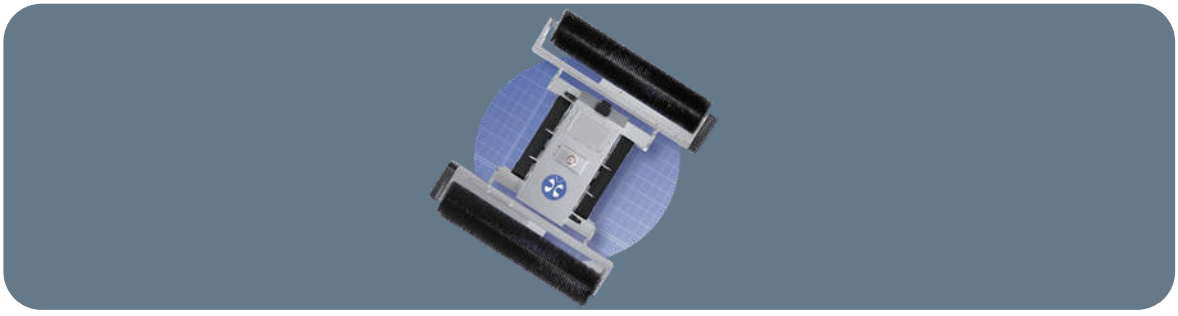
5 - GITP NEOBOT

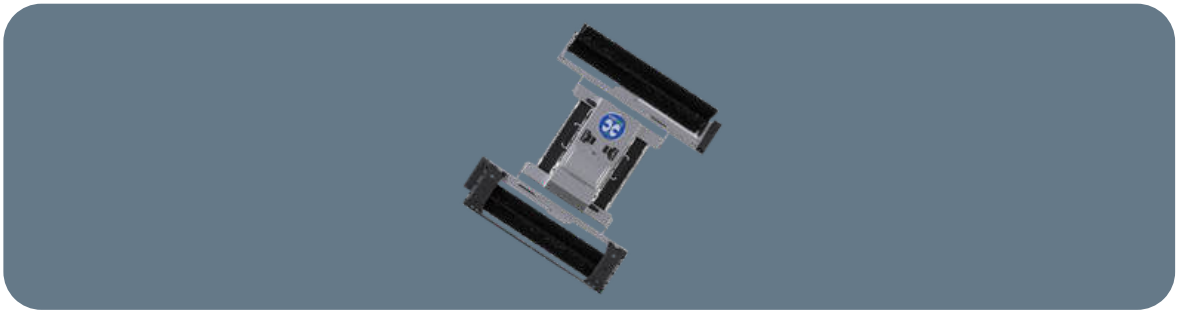
TABLE OF CONTENTS

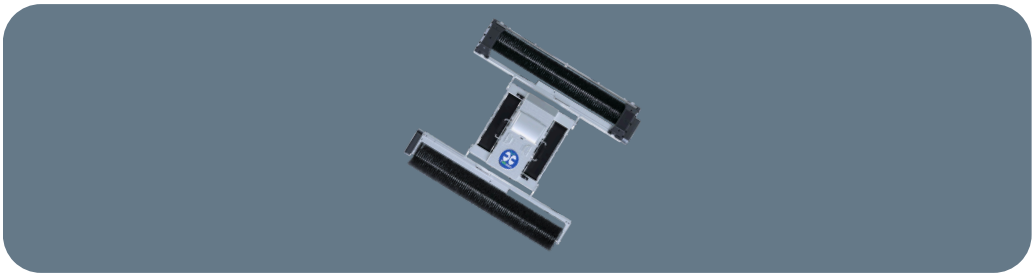
5.21 - GITP NeoBot x3

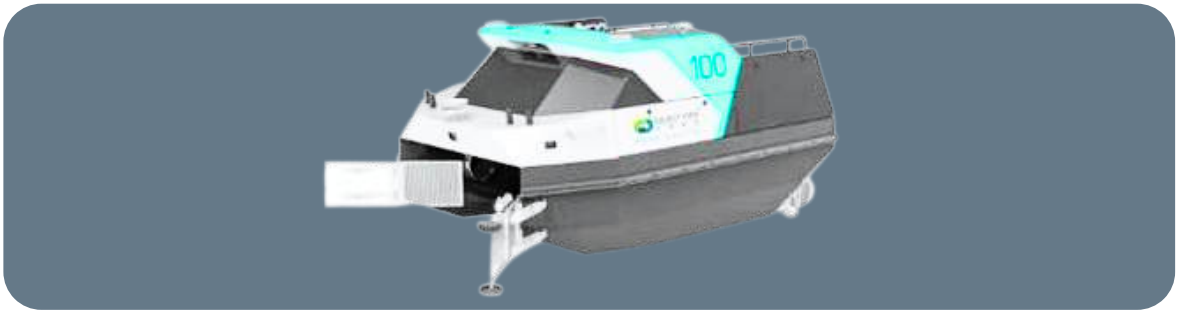
5.22 - GITP Neobot S2

5.23 - GITP Neobot S5

5.1 - PHICLEANER E22G THE COMPREHENSIVE UNATTENDED SOLUTION	
PRODUCT INTRO:	The E22G is the flagship model designed for high-frequency, "dust shield" level protection for commercial and industrial rooftops, designed for 24/7 unattended protection of rooftop power stations. It integrates the robot, a dedicated charging station, and a connecting bridge to eliminate manual intervention.
APPLICATIONS:	Commercial rooftop solar plants, Industrial rooftop PV installations, Large-scale distributed solar systems, High-dust environmental regions, Unattended renewable energy facilities
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• High-frequency “Dust Shield” cleaning strategy • Eliminates manual rooftop maintenance • Intelligent visual navigation system • Long-life industrial-grade structure • Optimized solar energy yield improvement
SOFTWARE / HARDWARE INTRODUCTION:	• AI visual navigation (±5mm accuracy, no RTK required) • ≥170 cleanings/MW per year • Boosts power output by 8–25% • IP65 corrosion-resistant aluminum body • 10-year design lifespan • Handles 45mm obstacles & 150mm gaps • Fully autonomous 24/7 operation • Integrated automatic charging station
MARKET SELLING PRICE:	Estimated Unit Price: TBD Pricing Model: Project-based quotation
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**
	

5.2 - PHICLEANER S400THE LIGHTWEIGHT PLUG-AND-PLAY CHOICE	
PRODUCT INTRO:	PHICLEANER S400 – The Lightweight Plug-and-Play Choice is a portable, cost-effective solar cleaning robot designed for small to mid-sized photovoltaic installations. Engineered for rapid deployment and easy operation, it provides an efficient and safe alternative to manual rooftop cleaning.
APPLICATIONS:	Small to medium rooftop solar systems, Commercial PV installations, Industrial buildings, Distributed solar projects, Entry-level automated cleaning deployments
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Starter-friendly automated solution • Rapid cross-site deployment • Improved safety vs. manual cleaning • Efficient yield enhancement • Cost-effective performance optimization
SOFTWARE / HARDWARE INTRODUCTION:	• Plug-and-play setup in under 15 minutes • Lightweight & portable for easy relocation • Biweekly cleaning capability • Increases annual yield by up to 14% • Safer alternative to manual rooftop cleaning • No specialized training required • Low cost per cleaning with fast ROI
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model: Direct sales, solar O&M service bundles, rental/lease options
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**
	

5.3 - PHICLEANER E32L LARGE-SCALE FIXED WATER CLEANING STATION	
PRODUCT INTRO:	PHICLEANER E32L – Large-Scale Fixed Water Cleaning Station is a heavy-duty, fixed cleaning system designed for utility-scale PV plants, delivering high-capacity, all-weather water cleaning for large solar installations.
APPLICATIONS:	Utility-scale PV power plants, Large ground-mounted solar farms, High-capacity renewable energy projects, Desert and heavy-dust environments, Long-term fixed solar O&M deployments
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Heavy-duty industrial cleaning performance • High daily and annual coverage capacity • Optimized water-based deep cleaning system • Reduced labor intensity & improved management efficiency • Stable long-term fixed deployment design
SOFTWARE / HARDWARE INTRODUCTION:	• Supports up to 5MW per unit • Up to 120MW annual cleaning capacity • 2MW/day with single-operator control (dual machines) • Deep water washing (SCP3-grade) • Fixed installation, no hoisting required • Auto-return after each cycle • Saves 20–30% work time • All-weather, 24/7 operation
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model: Customized project quote based on site size and water infrastructure availability
BUSINESS MODEL :	**BUY/RENT/ RENT TO BUY**
	

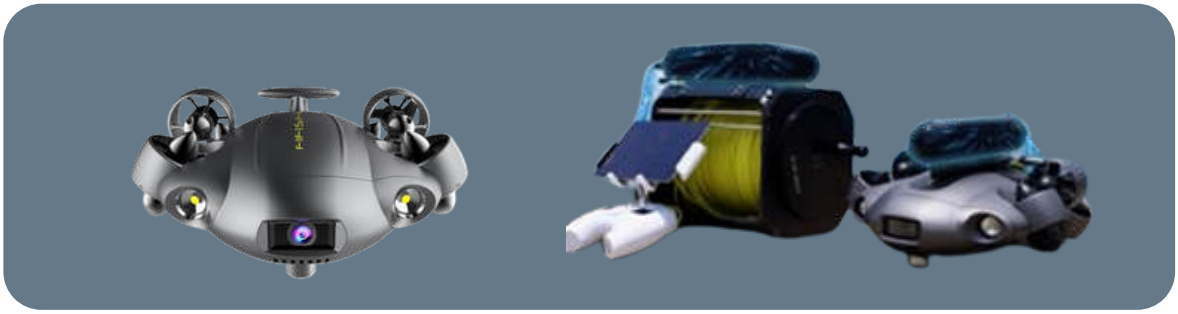
5.4 - DRIVERLESS SANITATION BOAT (INTELLIGENT WATER MANAGEMENT FOR A CLEANER BLUE PLANET)	
PRODUCT INTRO:	Driverless Sanitation Boat (Intelligent Water Management System) is a state-of-the-art autonomous vessel designed for large-scale water body maintenance. It replaces traditional manual cleaning with smart, unmanned technology, delivering efficient and intelligent surface waste collection for rivers, lakes, and reservoirs.
APPLICATIONS:	Urban rivers & canals, Lakes and reservoirs, Ports and coastal areas, Municipal environmental management, Smart city water governance projects
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Replaces manual labor (equivalent to 10 workers) • Large-scale high-efficiency water cleaning • AI-driven waste detection & autonomous navigation • Safe operation in rivers and lakes • Smart environmental management solution
SOFTWARE / HARDWARE INTRODUCTION:	• Capacity: 25-ton vessel class • Cleaning Performance: Cleans up to 3 hectares per hour • Collection Capacity: Up to 100kg of garbage per cycle • Autonomous System: Self-developed garbage identification & autopilot algorithms • Navigation: Intelligent obstacle avoidance for complex waterways • Operation Mode: Fully unmanned surface cleaning
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model:Project-based quotation with customization options
	

5.5 - DRIVERLESS ROAD SWEEPER (LEADING THE SMART ERA OF ZERO-EMISSION URBAN CLEANING)	
PRODUCT INTRO:	Driverless Road Sweeper – Smart Zero-Emission Urban Cleaning Solution is an AI-powered autonomous sweeping vehicle designed for outdoor urban environments. It delivers efficient, sustainable, and low-cost city sanitation with intelligent navigation and zero-emission electric operation.
APPLICATIONS:	Municipal road cleaning, Smart city infrastructure, Industrial parks & campuses, Airports & large commercial zones, Residential community maintenance
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• AI-driven autonomous navigation • Zero-emission sustainable cleaning • Round-the-clock unattended operation • Smart obstacle avoidance system • Reduced labor & operational costs
SOFTWARE / HARDWARE INTRODUCTION:	• Navigation: Advanced LiDAR & multimodal sensor fusion with 3cm edge-cleaning accuracy • Operation Mode: Fully autonomous 24/7 operation with real-time monitoring • Safety System: Dynamic pedestrian & obstacle detection with automatic stopping or maneuvering • Power System: 100% electric, zero-emission operation • Control System: High-computing domain controller for intelligent perception • Connectivity: Online response & remote supervision support
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model:Government tender & project-based deployment
	

5.6 - FIREFIGHTING & SPECIAL SCENARIO ROBOTS (PROTECTING LIVES THROUGH HIGH-TECH EMERGENCY RESPONSE)	
PRODUCT INTRO:	Firefighting & Special Scenario Robots are a specialized range of autonomous emergency-response robots designed to operate in hazardous and high-risk environments. Built for firefighting, explosive zones, and confined pipeline scenarios, these robots enhance safety by replacing human presence in dangerous missions.
APPLICATIONS:	Firefighting operations, Explosion-risk industrial sites, Chemical plants & oil refineries, Confined pipeline inspection, Search & rescue missions, Disaster response scenarios
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Eliminates human exposure to extreme danger • Real-time precision control & monitoring • High-performance mobility in crisis environments • Integrated emergency response toolkit • Designed for mission-critical reliability
SOFTWARE / HARDWARE INTRODUCTION:	• Hazard Capability: Operates in fire zones, explosion sites & confined environments • Sensor System: Advanced multi-sensor suite with real-time data transmission • Control Mode: Remote-controlled & semi/fully autonomous operation • Imaging: High-definition cameras & target identification systems • Mobility: All-terrain chassis for rubble, debris & industrial obstacles • Communication: Long-range secure communication system • Operational Tools: Integrated firefighting, detection & rescue modules
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model:Government procurement & specialized project deployment
	

5.7 - INDOOR SERVICE & PATROL ROBOTS (SEAMLESS INTELLIGENCE FOR PUBLIC & COMMERCIAL SPACES)	
PRODUCT INTRO:	Indoor Service & Patrol Robots are intelligent autonomous robots designed for high-traffic indoor environments such as hospitals, supermarkets, commercial complexes, and transport hubs. They enhance operational efficiency, safety, and customer experience through seamless AI-driven navigation and service capabilities.
APPLICATIONS:	Hospitals & healthcare facilities, Shopping malls & supermarkets, Airports & metro stations, Office buildings & corporate campuses, Hotels & public institutions
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Smooth navigation in crowded indoor spaces • Intelligent patrol & alert management • Enhanced safety & sanitation compliance • Reduced manpower dependency • Smart service integration for public facilities
SOFTWARE / HARDWARE INTRODUCTION:	• Navigation: High-precision indoor positioning with advanced obstacle avoidance • Patrol System: Autonomous patrolling with remote call & emergency response features • Operation Mode: Fully autonomous with real-time monitoring • Sanitation Support: Maintains hygiene standards in critical environments • Self-Sustaining: Automatic water refilling & self-charging capability • Connectivity: Remote control, cloud-based monitoring & data reporting
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model: Direct sales, leasing options & service-based deployment
	

5.8 - FIFISH V-EVO (CONSUMER-CLASS 4K UNDERWATER DRONE)	
PRODUCT INTRO:	FIFISH V-EVO – Consumer-Class 4K Underwater Drone is a high-performance underwater drone designed for filmmakers, explorers, and marine enthusiasts. Featuring 360° omnidirectional mobility and ultra-high-definition imaging, it delivers cinematic underwater footage with advanced AI-assisted control.
APPLICATIONS:	Underwater filmmaking & photography, Marine exploration, Yacht & recreational diving, Underwater inspections, Content creation & adventure documentation
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Cinematic 4K high-frame-rate imaging • Intelligent AI subject tracking • Powerful illumination for dark environments • Immersive VR control experience • Compact & user-friendly underwater design
SOFTWARE / HARDWARE INTRODUCTION:	• Camera: 4K 60FPS with 166° ultra-wide lens • Mobility: 360° omnidirectional movement • Lighting: 5000-lumen LED illumination • AI System: AI Vision Lock for real-time subject tracking • Control: VR immersive control support • Operation Depth: Designed for consumer-level underwater exploration • Connectivity: Real-time video transmission & mobile app control
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model:Direct retail sales & distributor channels
	

5.9 - FIFISH V6 EXPERT (PROFESSIONAL PRODUCTIVITY SOLUTION)	
PRODUCT INTRO:	FIFISH V6 EXPERT – Professional Productivity Solution is a professional-grade underwater robot engineered for industrial performance and operational efficiency. Designed with a modular interface, it supports multiple industry-specific tools, making it ideal for inspection, maintenance, and underwater task execution.
APPLICATIONS:	Underwater industrial inspection, Offshore oil & gas operations, Marine infrastructure maintenance, Aquaculture monitoring, Search & recovery missions, Scientific research & survey
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Modular multi-tool expansion capability • Stable posture lock for precision tasks • High-brightness illumination for dark environments • Long-duration dive support • Built for demanding professional applications
SOFTWARE / HARDWARE INTRODUCTION:	• Imaging System: 4K UHD camera with 6000-lumen LED lighting • Mobility: 360° omnidirectional movement with posture lock stabilization • Tool Interface: Q-IF modular extension port for robotic arms & samplers • Endurance: Optional onshore power supply system for extended operation • Control: Precision remote operation with real-time video transmission • Design: Industrial-grade compact structure for complex underwater tasks
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model:Direct industrial sales & project-based deployment
	

5.10 - FIFISH E-GO & E-GO MASTER (NEXT-GEN INDUSTRIAL AI ROV)	
PRODUCT INTRO:	FIFISH E-GO & E-GO MASTER (Next-Gen Industrial AI ROV) is a high-performance bionic ring-wing motor powered underwater robot designed for complex marine inspections. Engineered with enhanced power output and AI integration, it delivers superior maneuverability and intelligent underwater analytics.
APPLICATIONS:	Offshore oil & gas inspection, Ship hull & port infrastructure monitoring, Aquaculture & marine life analysis, Dam & bridge underwater inspection, Scientific underwater research, Industrial maintenance & repair
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Up to 200m operating depth • 360° omnidirectional movement with posture lock • Ring-wing thrusters with 30% power boost • 4K UHD camera with 10cm macro focus • 6000+ lumen high-intensity LEDs • AI image enhancement & object detection • Dual hot-swappable battery system • 5kg payload with 6 modular ports • Freshwater & saltwater compatible
SOFTWARE / HARDWARE INTRODUCTION:	• Depth Rating: Up to 200m • Movement: 360° Omnidirectional Ring-Wing Thrusters • Camera System: 4K UHD with 10cm Macro Focus • Lighting: 6000+ Lumen High-Intensity LEDs • AI System: Real-Time Image Enhancement & Object Detection • Stabilization: Intelligent Posture Lock • Battery: Dual Hot-Swappable Lithium System • Payload Capacity: Up to 5kg with 6 Modular Ports • Control & Monitoring: Live HD Transmission with PC/Tablet Interface
MARKET SELLING PRICE:	Estimated Unit Price: TBD Sales Model:Direct industrial sales & project-based deployment
	

5.11 - FIFISH W6 NAVI (FLAGSHIP FOR SEARCH & RESCUE)	
PRODUCT INTRO:	Enterprise-grade industrial underwater ROV platform with advanced navigation, robotic arm capability, and deep-water operation. Designed for offshore inspection, subsea construction, and industrial intervention.
APPLICATIONS:	Offshore oil & gas inspection, Dam & bridge inspection, Port & harbor maintenance, Underwater construction, Subsea infrastructure survey
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Depth rating: 350 m • Cameras: dual 4K system • Lights: 12,000 lumen LEDs • Navigation: DVL & INS positioning • Robotic arm: integrated • Battery: hot-swappable • Speed: up to 4 knots
SOFTWARE / HARDWARE INTRODUCTION:	• QY-DVL navigation & hover system • Bathymetric mapping capability • Altitude & collision avoidance sensors • Laser scaler measurement • Modular industrial tool interface • Underwater inertial navigation
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: offshore / marine engineering procurement
	

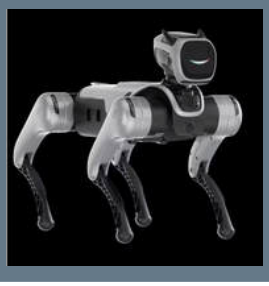
5.12 - FIFISH XI (HEAVY-DUTY OFFSHORE INTERVENTION)	
PRODUCT INTRO:	FIFISH X1 – Heavy-Duty Offshore Intervention ROV is a mission-class industrial powerhouse engineered for high-risk offshore energy operations. Designed to replace human divers in hazardous subsea environments, it delivers autonomous navigation, precision inspection, and continuous-duty performance for demanding offshore applications.
APPLICATIONS:	Offshore oil & gas platforms, Wind farm foundation inspections, Subsea pipeline audits, Marine infrastructure maintenance, Deep-water industrial intervention
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Replaces divers in high-risk offshore missions • Autonomous complex-structure navigation • Non-destructive testing precision capability • Continuous long-duration operational support • High payload capacity for advanced intervention tools
SOFTWARE / HARDWARE INTRODUCTION:	• Autonomous Navigation: Q-DVL fusion with gyroscopes & magnetometers for preset 3D path tracking • Operation Mode: Direct Power Supply System for 24/7 continuous operation • Inspection Capability: Supports NDT tools including Ultrasonic Thickness Gauges (UTG) • Safety System: Tri-directional collision avoidance sonar array • Payload Capacity: Up to 15 kg industrial payload support • Structure: Mission-class heavy-duty subsea architecture
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: offshore / marine engineering procurement
	

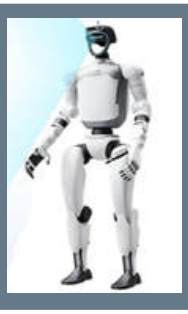
5.13 - FIFISH X2 (ENTERPRISE-GRADE LIGHT WORK CLASS AI ROV)	
PRODUCT INTRO:	Light-work-class enterprise AI ROV designed for underwater inspection, monitoring, and intervention with advanced sensor fusion and autonomous capabilities.
APPLICATIONS:	Subsea cable monitoring, Offshore inspection, Marine infrastructure survey, Environmental monitoring, Defense & security operations.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Class: light work ROV • Navigation: AI sensor fusion • Hover: station-lock positioning • Sensors: depth, gyro, magnetometer • Tools: modular smart tools • Transport: 4-person carry
SOFTWARE / HARDWARE INTRODUCTION:	• AI autonomous navigation • Smart collision avoidance • Underwater inertial navigation • Vision lock & diver tracking • VR head tracking control • Integrated AI detection system
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: enterprise / defense / offshore procurement
	

5.14 - AI QUADRUPED ROBOT DOG (INTEGRATED HEAD MOTION)

PRODUCT INTRO:	Advanced AI-powered quadruped robot with integrated head motion, designed for lifelike and agile movement. Equipped with 13 degrees of freedom and an intelligent emotion engine, it supports multi-modal interaction through voice, vision, and touch. Built for precision, reliability, and interactive applications across various industries..
APPLICATIONS:	Shopping malls & retail stores; exhibitions & events; education & research; entertainment venues; security & inspection; robotics demonstrations; brand activation campaigns.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Size (Standing): 67 × 35 × 56 cm • Size (Crouched): 72 × 44 × 29 cm • DOF: 12 + 1 (Head) • Battery: 8200mAh, 29.6V • Battery Life: ~2.5 hours • Payload: Up to 10 kg • Speed: 0 – 3.0 m/s • Climb Height: ~18 cm • Slope Capacity: 40° • Max Torque: ~37.5 N·m
SOFTWARE / HARDWARE INTRODUCTION:	• Sensors: LiDAR, Cameras (Binocular, Depth, 4K, Fisheye), Ultrasonic • Touch: Integrated Sensors • Audio: Mic Array + Speaker • Processor: 8-core CPU • Features: 40+ Pre-programmed Actions
MARKET SELLING PRICE:	**Retail Price:** 8000 USD **GITP Price :** 6000 USD

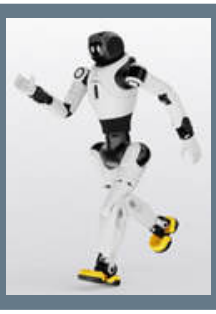




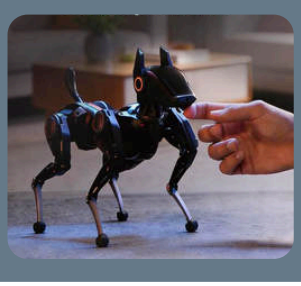
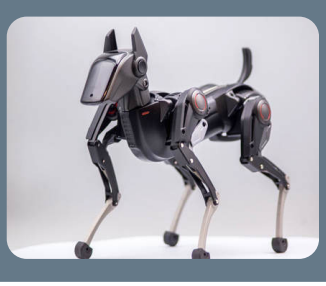
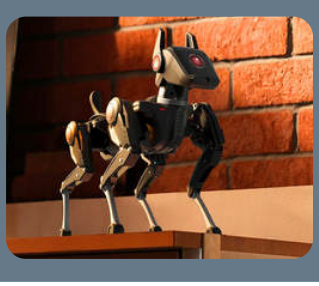
5.15 - HUMANOID ROBOT (G1EDU-U2 ADVANCED VERSION)	
PRODUCT INTRO:	Versatile humanoid robot built for global deployment, featuring enhanced AI communication, service assistance, and flexible integration into business environments. Ideal for customer engagement and smart automation solutions.
APPLICATIONS:	International exhibitions; retail environments; hospitality; airports; smart offices; tourism attractions.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Function: AI interaction, service assistance • Mobility: Autonomous navigation • System Compatibility: International version • Usage: Suitable for overseas deployment • Remarks: Fully operational globally
SOFTWARE / HARDWARE INTRODUCTION:	• Sensors: LiDAR, Depth, 4K & Fisheye Cameras, Ultrasonic • Touch: Integrated Sensors • Audio: Microphone Array + Speaker • Processor: High-performance 8-core CPU • AI System: Advanced AI Interaction & Communication • Navigation: Autonomous Mobility System • Features: 40+ Pre-programmed Action
MARKET SELLING PRICE:	**Retail Price:** 49,000 USD **GITP Price :** 36,750 USD
 	

5.16 - HUMANOID ROBOT (LINGXI X2 FLAGSHIP EDITION)

PRODUCT INTRO:	High-performance humanoid robot engineered for advanced AI tasks, interactive experiences, and intelligent automation. Designed for scalability across multiple industries with customizable functions.
APPLICATIONS:	Technology showcases; research & development; innovation labs; enterprise automation; exhibitions.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Height: ~1.3 m • Weight: ~33.8 kg • DOF: 28 (full-body mobility) • Battery Life: ~2 hours • Mobility: Walking, running, cycling, dynamic actions • Core System: Intelligent motion + interaction + task control
SOFTWARE / HARDWARE INTRODUCTION:	• Sensors: RGB Vision Cameras, Touch Sensors, Environmental Perception • Audio: Microphone Array + Speaker • Processor: Dual compute boards (high-performance AI computing) • AI System: Multimodal AI (vision + voice + emotion recognition) • Control System: Cerebellum controller, domain controller, power management • Features: Advanced interaction, autonomous learning & adaptive actions
MARKET SELLING PRICE:	**Retail Price:** 48,000 USD **GITP Price :** 36,000 USD

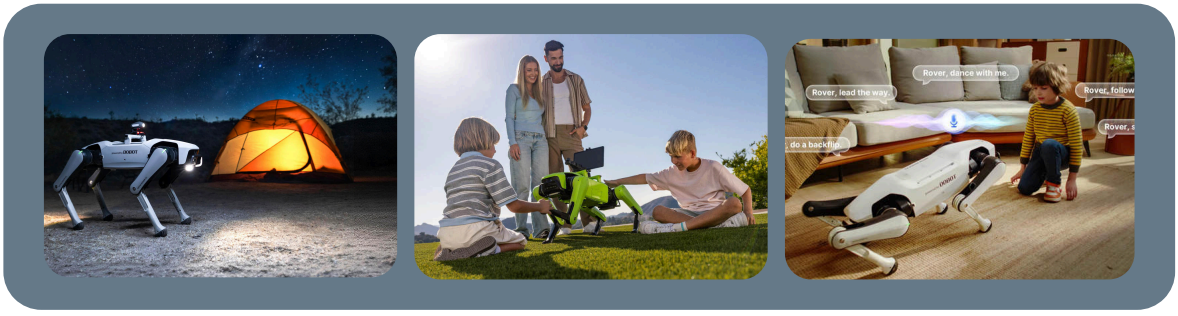




5.17 - HENGBOT SIRIUS — 1 KG-CLASS TRAINABLE AI ROBOTIC DOG	
PRODUCT INTRO:	Hengbot Sirius is a compact AI-powered quadruped robot designed for consumers, educators, researchers, and developers. Unlike many educational robot dogs, Sirius focuses on lifelike movement, AI interaction, and user customization. The robot weighs less than 1 kg and features 14 degrees of freedom for highly dynamic movement.
APPLICATIONS:	STEM & Robotics Education, Research Platform, Consumer Companion Robot, Developer Platform, Demonstrations & Exhibitions
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Weight: 960 g • Dimensions: 250 × 130 × 250 mm • Degrees of Freedom: 14 DoF • Max Speed: 0.4 m/s • Payload Capacity: 300 g • Battery Life: 45–50 min • Charging Time: ~50 min • Operating System: Linux
SOFTWARE / HARDWARE INTRODUCTION:	• Quad-core ARM Cortex-A53 Processor • Up to 5 TOPS AI Computing Power • Linux OS with Python, C, C++, and ROS 2 Support • 8 MP Camera, Dual Microphones, 2W Speaker • Wi-Fi, Bluetooth, and USB-C Connectivity • ToF Sensor, 6-Axis IMU, Magnetic Encoders • 14-DoF Intelligent Motion System • Voice Recognition and Computer Vision • Mobile App, Voice, and SDK Control • Custom Motion Programming & Manual Teaching
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: enterprise / defense / offshore procurement
  	

5.18 - ROVER X1 (DOBOT)

PRODUCT INTRO:	Rover X1 is an intelligent quadruped robot designed for outdoor exploration, cargo carrying, autonomous following, mobile filming, and interactive companionship. It combines all-terrain mobility, AI-powered tracking, obstacle avoidance, and multiple control modes to assist users in daily activities and outdoor adventures.
APPLICATIONS:	Outdoor Exploration & Hiking, Cargo Carrying Assistant, Auto-Follow Mobile Filming, Security Patrol & Inspection, Family Companion & Entertainment, AI Voice Interaction & Smart Following
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Battery Capacity: 4000 mAh • Battery Life: 1.5–3 Hours • Max Speed: 1.8 m/s (X1) / 3.0 m/s (X1-W) • Payload Capacity: 3–7 kg • Max Climbing Angle: 35° (X1) / 40° (X1-W) • Obstacle Height: Up to 16 cm • Weight: 15.5 kg (X1) / 18.5 kg (X1-W)
SOFTWARE / HARDWARE INTRODUCTION:	• Front & Rear Cameras (1080P @ 30fps) • Dual-Vision Smart Tracking System • Dynamic Path Planning & Real-Time Obstacle Avoidance • Visual Follow Mode • AI Voice Control • Wi-Fi App Control (4G Remote Control via OTA Upgrade) • Obstacle Detection & Automatic Emergency Stop • Dog-like Actions (Paw Raise, Dance, Jump) • Explorer Version Supports Secondary Development (SDK)
MARKET SELLING PRICE:	**Retail Price:** 3800 USD **GITP Price :** 2500 USD



5.19 - ROVER X1 EXPLORER

PRODUCT INTRO:	Rover X1 Explorer is the developer and research edition of the Rover X1 robotic dog. Designed for AI development, autonomous navigation, robotics education, and commercial applications, it features an open SDK, API access, AI perception capabilities, and hardware expansion support for advanced customization.
APPLICATIONS:	Robotics Research & Development, AI & Autonomous Navigation, Security Inspection & Patrol, Search & Rescue, STEM Education, Commercial Events & Marketing, Smart Mobility Testing
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Battery Capacity: 8000 mAh • Battery Life: Up to 3 Hours • Max Speed: 1.8 m/s (Foot) / 3.0 m/s (Wheel-Leg) • Payload Capacity: 3–7 kg • Max Climbing Angle: 30°–35° • Obstacle Height: 16 cm • Weight: 15.5 kg / 18.5 kg
SOFTWARE / HARDWARE INTRODUCTION:	• Open SDK & API Architecture • Low-Level and High-Level Motion Control APIs • Front & Rear RGB Cameras • Front & Rear Depth Cameras • AI Voice Interaction • Autonomous Path Planning • Visual Follow Function • AI Obstacle Avoidance • Wi-Fi App Control (4G Upgrade Ready) • Wheel-Leg Hybrid Mobility • LiDAR, IR Camera & External Sensor Expansion Support • Secondary Development Support
MARKET SELLING PRICE:	**Retail Price:** 3800 USD **GITP Price :** 2500 USD





5.20 - GITP NEOBOT T2	
PRODUCT INTRO:	GITP NeoBot T2 is an AI-powered telepresence and service robot designed for education, healthcare, elderly care, customer service, and remote communication. It combines autonomous mobility, video calling, multilingual AI interaction, and entertainment features to enhance engagement and communication.
APPLICATIONS:	Schools & Kindergartens, Autism Support Centers, Elderly Care Facilities, Hospitals & Clinics, Remote Family Communication, Customer Service & Reception
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Battery Life: 2–3 Hours • Charging Time: 4–6 Hours • Connectivity: Wi-Fi & 4G • Multilingual Support: 20+ Languages • Mobility: Autonomous Indoor Movement
SOFTWARE / HARDWARE INTRODUCTION:	• HD Camera for Video Calls • Wi-Fi & 4G Connectivity • ChatGPT Conversation Mode • DeepSeek AI Integration • Voice Interaction System • Real-Time Video Communication • Multilingual AI Support • Weather Updates, Music & Dance Functions • Educational Q&A and Knowledge Assistance • Mobile App Control
MARKET SELLING PRICE:	**Retail Price:** 1800 USD **GITP Price :** 1080 USD





5.21 - GITP NEOBOT X3	
PRODUCT INTRO:	GITP NeoBot X3 is an AI-powered commercial service and reception robot designed for customer engagement, information assistance, business promotion, and autonomous indoor navigation.
APPLICATIONS:	Reception & Front Desk, Government Service Centers, Shopping Malls, Hospitals & Clinics, Schools & Universities, Hotels & Commercial Buildings
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Autonomous Indoor Navigation • Auto Charging Support • Multi-Hour Continuous Operation • Wi-Fi / 4G Connectivity • Commercial Service Platform
SOFTWARE / HARDWARE INTRODUCTION:	• HD Display Screen • AI Voice Interaction • ChatGPT Integration • Real-Time Video Communication • Face Recognition • Customized Q&A Database • Autonomous Navigation • Multi-Sensor Obstacle Avoidance • Mobile App Management • SDK Integration Support
MARKET SELLING PRICE:	**Retail Price:** 15000 USD **GITP Price :** 9000 USD
	

5.22 - GITP NEOBOT S2	
PRODUCT INTRO:	GITP Neobot S2 is an autonomous security and patrol robot designed for indoor surveillance, facility management, and smart security operations. Equipped with AI-powered navigation, thermal imaging, visual identification, and autonomous charging, it provides continuous monitoring for commercial and industrial environments.
APPLICATIONS:	Office Buildings, Hotels, Airports, Shopping Malls, Schools, Factories
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Dimensions: 650 × 706 × 676 mm • Moving Speed: Max 1.0 m/s • Running Time: 8 Hours • Charging Time: 8 Hours • Gradeability: Up to 15° • Navigation Accuracy: ±5 cm • Visual Surveillance: 2.8 mm fixed lens camera • Thermal Imaging: 121° field of view
SOFTWARE / HARDWARE INTRODUCTION:	• Autonomous Indoor Navigation • AI Visual Identity Recognition • Thermal Imaging Camera • Laser Navigation System • Smoke Detector • Auto Charging System • Shockproof Base • Timed Autonomous Patrol Tasks • Remote Monitoring & Notifications • Human Body and Fire Detection • 180° Flexible Head Rotation • Visible Light Camera & Warning Lights
MARKET SELLING PRICE:	**Retail Price:** 16,000 USD **GITP Price :** 9600 USD
	

5.23 - GITP NEOBOT S5

PRODUCT INTRO:	GITP Neobot S5 is an advanced outdoor security and patrol robot designed for autonomous monitoring, perimeter surveillance, and smart facility protection across complex outdoor environments. Equipped with high-precision 3D LiDAR navigation, AI-powered hazard detection, thermal imaging, and an all-terrain independent suspension system, it provides continuous 24/7 monitoring to reduce security labor dependency and enhance situational awareness.
APPLICATIONS:	Industrial Parks, Parking Areas, Commercial Plazas, schools (Campuses), Hospitals, Factories
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Dimensions: 105 × 60 × 116 cm • Net Weight: 120 kg • Moving Speed: 0 - 1.5 m/s • Running Time: 10 Hours • Charging Time: 6 Hours • Battery Capacity: 48000 mAh • Navigation Area: ≤ 300,000 m² • Head Moving Range: Left: 90°, Right: 90°, Up: 30°, Down: 15° • Network: WiFi / 5G • Lidar / IMU: 3D Lidar / Supported
SOFTWARE / HARDWARE INTRODUCTION:	• High-Precision Outdoor Navigation • AI Intelligent Recognition & Alarm • 360° Multi-directional Protection • All-Terrain Patrol Chassis (Multi-Link Suspension) • Thermal Imaging & Visible Light Cameras • Voice Broadcast & Notification System • Cloud-Based Remote Monitoring & Control • 180° Flexible Head Rotation • Auto Charging System • White Light Lamps • 5G & WiFi Network Connectivity
MARKET SELLING PRICE:	**Retail Price:** 28,000 USD **GITP Price :** 16,800 USD



GITP ENERIO

6 - GITP ENERIO

TABLE OF CONTENTS

6.1 - 10P COMMERCIAL AIR SOURCE HEAT PUMP WATER HEATER

6.2 - AIR SOURCE HEAT PUMP SYSTEM

6.3 - SINGLE FAN DC INVERTER HEAT PUMP

6.4 - GREAT POWER – ADVANCED LIQUID-COOLING ENERGY STORAGE SOLUTIONS

6.5 - CONTAINERIZED & OUTDOOR CABINET SOLUTIONS

6.6 - HIGH-DENSITY LIQUID COOLING SOLUTION

6.1 - 10P COMMERCIAL AIR SOURCE HEAT PUMP WATER HEATER	
PRODUCT INTRO:	High-efficiency commercial air source heat pump water heater designed for hotels, schools, factories, dormitories, hospitals, and swimming pools. Provides stable 24/7 hot water supply with up to 70% energy savings compared to traditional electric heaters. Features intelligent temperature control, eco-friendly R410a refrigerant, and industrial-grade durability.
APPLICATIONS:	Hotels, guest houses, schools, hospitals, factories, worker dormitories, swimming pools, hot spring systems, and centralized commercial hot water projects.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Model: WG-10H/S • Power Supply: 380V~3N/50Hz • Heating Capacity: 42KW • Input Power: 8.75KW • Hot Water Output: 960L/h • Max Water Temp: 60°C • Refrigerant: R410a • Noise Level: 65dB(A)
SOFTWARE / HARDWARE INTRODUCTION:	Intelligent constant temperature control system with touchscreen controller and real-time monitoring. Equipped with Highly heat pump compressor, double-layer full copper evaporator, electronic expansion valve, smart defrost technology, enlarged heat exchanger, and high-performance external rotor fan for efficient, low-noise, and stable operation. Waterproof and dustproof industrial-grade structure ensures long-term durability.
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: enterprise / defense / offshore procurement
  	

6.2 - AIR SOURCE HEAT PUMP SYSTEM

PRODUCT INTRO:	Air Source Heat Pump System is an advanced cooling, heating, and hot water solution designed for residential and commercial applications. Featuring full DC inverter technology, ultra-low temperature operation, and energy-saving performance, the system provides efficient year-round climate control with quiet operation and long-term durability.
APPLICATIONS:	Residential homes, villas, apartments, hotels, schools, hospitals, office buildings, factories, commercial complexes, floor heating systems, fan coil systems, and centralized hot water projects.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Heating & Cooling + Hot Water System • Full DC Inverter Technology • Ambient Temperature Range: -35°C to 45°C • Max Water Temperature: 55°C–60°C • Refrigerant: R32 / R410A • Power Supply: 220V / 380V • Noise Level: ≤45~68dB(A) • Protection Rating: IPX4 • Energy Efficiency: Tier 1 Energy Saving • Available Capacities: 3P – 60P Models
SOFTWARE / HARDWARE INTRODUCTION:	Equipped with Mitsubishi DC inverter compressor, Danfoss electronic expansion valve, titanium evaporator, intelligent anti-freeze system, adaptive defrost technology, and smart temperature control system. Features low-noise operation, 5G remote monitoring, intelligent water temperature adjustment, and high-efficiency heat exchange for stable heating and cooling performance.
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: enterprise / defense / offshore procurement



6.3 - SINGLE FAN DC INVERTER HEAT PUMP	
PRODUCT INTRO:	Single Fan DC Inverter Heat Pump is a high-efficiency heating and cooling system designed for residential and commercial applications. Featuring full DC inverter technology, ultra-low temperature operation, intelligent 5G remote control, and Tier 1 energy efficiency, the system delivers stable heating, cooling, and hot water performance with low noise and energy-saving operation.
APPLICATIONS:	Villas, apartments, residential homes, offices, floor heating systems, fan coil cooling systems, hotels, and commercial buildings in cold and moderate climate regions.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Models: RSGB-150BP-DW / RSGB-180BP-WD • Heating Capacity: 15.2KW – 16.8KW • Cooling Capacity: 10.2KW – 12.5KW • Power Supply: 220V / 50Hz • Refrigerant: R32 • Max Water Temperature: 55°C • Operating Temperature: -35°C to 45°C • Noise Level: ≤63dB(A) • Protection Rating: IPX4 • Water Connection: DN32
SOFTWARE / HARDWARE INTRODUCTION:	Equipped with Highly inverter compressor, DC inverter motor, Danfoss plate heat exchanger, electronic expansion valve, titanium evaporator, and intelligent defrost system. Features 5G remote control, smart water temperature adjustment, low-noise operation, full DC frequency conversion, and EVI low-temperature enhancement technology for stable operation even at -40°C.
MARKET SELLING PRICE:	Estimated unit price: TBD Business model: enterprise / defense / offshore procurement
	

6.4 - GREAT POWER – ADVANCED LIQUID-COOLING ENERGY STORAGE SOLUTIONS	
PRODUCT INTRO:	Great Power – Advanced Liquid-Cooling Energy Storage Solutions are fully integrated AC and DC battery energy storage systems designed for Utility-scale and Commercial & Industrial (C&I) applications. These turnkey solutions support grid stability, renewable energy integration, peak shaving, and demand management with high-efficiency liquid cooling and advanced LFP battery technology.
APPLICATIONS:	Utility-scale renewable integration, Peak shaving and load shifting, Frequency regulation and grid services, Commercial & industrial demand charge reduction, Microgrid and backup power systems
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Advanced liquid-cooling thermal management • High-safety LFP battery chemistry • Modular and scalable architecture • Outdoor-rated IP55 design • Integrated AC & DC system options
SOFTWARE / HARDWARE INTRODUCTION:	• LFP battery (280Ah / 314Ah) • Liquid-cooled system • Rack configuration (1P 416S / 1P 260S) • 20ft HC container (utility) • IP55 rated • Integrated BMS & EMS • PCS (AC models) • Built-in safety protections • Remote monitoring • Modular & scalable
MARKET SELLING PRICE:	Estimated Unit Price: TBD Revenue Model: Utility-scale container systems: Multi-million USD project-level pricing
	

6.5 - CONTAINERIZED & OUTDOOR CABINET SOLUTIONS

PRODUCT INTRO:	Containerized & Outdoor Cabinet Solutions are prefabricated, standalone data center systems designed for outdoor deployment. Ideal for small-to-medium (containerized) or micro (outdoor cabinet) applications, these solutions integrate power, cooling, security, and monitoring systems into a durable enclosure built to withstand harsh environmental conditions.
APPLICATIONS:	Edge computing deployments, Telecom base stations, Industrial and remote sites, Smart city infrastructure, Temporary or rapid-deployment IT facilities.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Ready-to-deploy outdoor data center solution • High environmental resistance and weather protection • Flexible expansion capability • Optimized thermal management • Intelligent security and monitoring integration
SOFTWARE / HARDWARE INTRODUCTION:	• Containerized or standalone outdoor cabinet deployment • IP55 waterproof & dustproof enclosure • Expandable single or multi-container design • Outdoor AC with hot/cold aisle isolation • Smart locks & smoke detection sensors • Prefabricated modular structure for fast setup
MARKET SELLING PRICE:	Estimated Unit Price: TBD Deployment Environment: Outdoor & edge infrastructure Application Scope: Edge computing, telecom sites, remote facilities

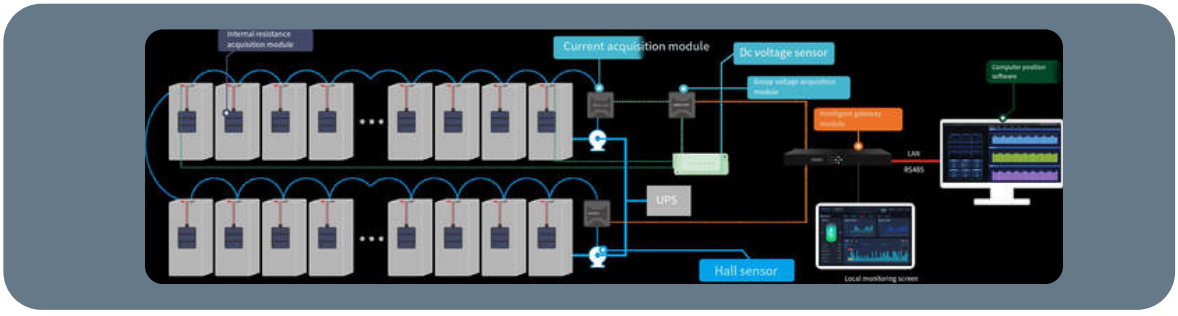




GITP ENERIO

6.6 - HIGH-DENSITY LIQUID COOLING SOLUTION

PRODUCT INTRO:	High-Density Liquid Cooling Solution is an advanced, energy-efficient cooling system designed for high-power indoor smart computing centers. It effectively addresses the limitations of traditional air cooling and supports ultra-high-density IT clusters with superior thermal management and operational efficiency.
APPLICATIONS:	AI and HPC computing centers, Hyperscale data centers, Cloud service providers, Financial and research computing facilities, High-performance enterprise server rooms.
TECHNICAL SPECIFICATIONS / MEASUREMENTS:	• Designed for ultra-high-density workloads • Significant energy savings vs. traditional air cooling • Intelligent real-time system management • Stable and reliable thermal control • Flexible deployment and upgrade compatibility
SOFTWARE / HARDWARE INTRODUCTION:	• Energy Efficiency: Ultra-low PUE up to 1.1 • Power Density: Supports up to 100kW per cabinet • Cooling System: Precision liquid cooling with CDU integration • Monitoring: Real-time monitoring of CDU, hydraulic modules & cooling medium • Deployment: Suitable for new data centers and retrofitting legacy facilities
MARKET SELLING PRICE:	Estimated Unit Price: TBD Deployment Environment: Outdoor & edge infrastructure Application Scope: Edge computing, telecom sites, remote facilities



GITP
GLOBAL INNOVATION & TECHNOLOGY PLATFORM

CONTACT DETAILS

CONTACT PERSON	WHATSAPP	EMAIL	LINKEDIN	WECHAT	REGIONAL COUNTRIES
RAFFLES CHAN Founder | CEO	(+86) 186 8051 8226	raffles@gitp.asia	www.linkedin.com/in/raffles-chan	RafflesChan	Global
DR. LALUA RAHSIAD Chief Commercial Officer	(+60) 122005300	lalua@gitp.asia	www.linkedin.com/in/laluarahsiad	---	Global
THARA Regional Manager	011-2633 8803	thara@gitp.asia	www.linkedin.com/in/tharagitpasia/	TharaVani	ASEAN, India, Pakistan,
VESTINE IHIMBAZWE Senior Business Development Manager	+254702246129	vestine@gitp.asia	www.linkedin.com/in/vestine-ihimbazwe	Vestineihimbazwe	Africa , Europe , MiddleEast
DANIEL ROBI International Senior BD Manager	(+62)8777 3932 848	daniel@gitp.asia	www.linkedin.com/in/danielrobi-gitp	danielpolaris	Indonesia
ARDEN YOSWARA International BD Manager	+62 895-3772-97777	arden@gitp.asia	www. linked in.com/in/arden-yoswara	Arden	Indonesia

OUR LOCATIONS:

Malaysia - Kuala Lumpur | Egypt - Cairo | Indonesia - Jakarta | Vietnam - Ho Chi Minh | Kenya - Nairobi | China - Beijing Guangzhou Hangzhou Qingdao Shenzhen

SUBSCRIBE & FOLLOW US ON:

gitp.asia | info@gitp.asia | gitp.asia | gitpasia.official | Gitp EC | gitp.asia