

**TYSSO®**  
www.fametechn-pos.com

Beyond  
Mere  
**POS**

ISO 9001:2015 CE FC

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Beyond  
Mere  
**POS**

**FAMETECH INC.**  
Your Reliable POS Solution Provider

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Your Reliable POS Solution Provider



Retail & Hospitality



## Applications

Innovation For Every Industry's Needs.



Fashion & Apparel



Warehousing & Logistics



Healthcare



Food & Beverage



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# VT-9616N

1<sup>st</sup> GENERATION VENTURE POS  
HIGH QUALITY SILVER-WHITE DESIGN

High Durability

PCAP Touch Panel

Multiple Connectivity

Intel® Embedded Processor

High Quality Speaker

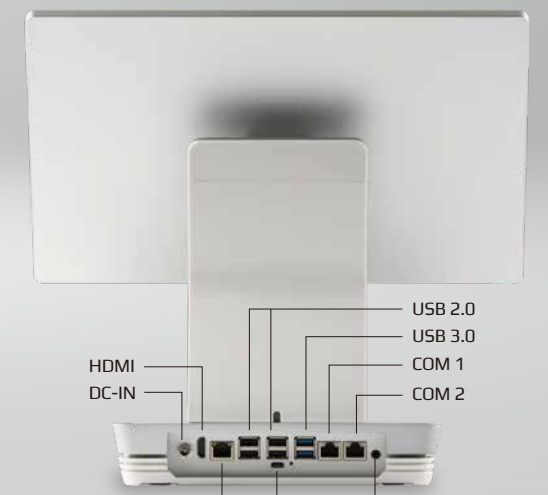
APPLICATION | Retail & Hospitality



Venture POS Color Options  
● Black ● White



COM 3 Cash Drawer USB 2.0



HDMI DC-IN LAN USB Type C AUDIO  
USB 2.0  
USB 3.0  
COM 1  
COM 2



We focus on every detail



Powerful Performance and Full I/O Connectivity



Ultra-thin Screen: Less than one centimeter thick for a sleek design

## Elegant Tech for Every Sale

### FEATURES

- Features an Intel® N97 processor with a clock speed of up to 3.6GHz.
- Elegant Colors: Available in stylish silver-white and black for a modern look.
- Streamlined Base: Neatly integrates ports for a tidy setup.
- Seamless Design: Smooth lines and polished surfaces enhance visual appeal.
- Full I/O Ports: Ensures compatibility with various peripherals and expanded functionality.



# TP-9616N / TP-9816P

15.6-INCH ULTRA-THIN and  
STYLISH POS SYSTEM



White & Blue Version

Perfectly Streamlined  
Design, Suitable for  
Your Stores.



10.1-INCH 2<sup>nd</sup> Customer Display  
Various Optional Accessories



Matte Body with High  
Quality Metal Power  
Switch Button



APPLICATION | F Fashion Industry



Black Version

## Streamlined and Slim Design

### FEATURES

- Powered by Intel® Alder Lake processors, including options up to Core™ i5 with 12M cache and 4.4 GHz speed.
- Supports up to 64GB DDR4 system memory for demanding applications.
- Equipped with an easy-access M.2 SSD for fast storage upgrades.
- Features a 15.6-inch TFT LCD with full HD resolution and capacitive multi-touch technology.
- Offers extensive I/O options, including USB 3.2, HDMI, and RJ45 for versatile connectivity.
- Includes IP65-rated front bezel for protection against dust and water.
- Adjustable tilt range of 0° to 90° for ergonomic convenience.
- Compatible with Windows 10/11 and Linux operating systems.

Speaker

Touch  
Screen

Cash  
Drawer

Wi-Fi  
Supported



# XT-9X16 / XT-1X15

15 & 15.6 INCHES MOUNTABLE POS  
COMPACT MODULAR POS TERMINAL



APPLICATION | Healthcare

According to user needs,  
a second screen can be added.



Can be equipped with a 10.1 inches  
2nd customer display to enhance  
consumer experience

## Diverse Accessories Options



**Angle Adjustable**  
The screen angle can be  
adjusted from 0° to 90°

## Modular Peripherals Integrated on Panel Sides

Easy-to-service access on panel back cover for effortless  
RAM module replacement



## Fanless Cooling System with Slim Design

### FEATURES

- Touch Panels Available in 15-inch (XT-1X15) and 15.6-inch (XT-9X16) Sizes with PCAP Technology.
- CPU Options Include Intel® Celeron® J6412, Intel® Core™ i5-7267U or Core i3-1154G4 (TigerLake-U) Processor.
- Ultra-Narrow Bezel, Slim and Durable Aluminum Die-Casting Housing.
- Fanless Cooling System for Silent and Efficient Operation.
- Water Spill Proof Front Bezel for Added Durability and Protection.
- Modular Peripherals Including WiFi Installed on Either Side of The Screen for Versatility.
- Easy-to-service Access for Effortless RAM Module Replacement.
- VESA Mount Installation with Seamless Integration.

Speaker

Touch Screen

Cash Drawer

Credit Card

Wi-Fi Supported



# TP-2615N / TP-2815P

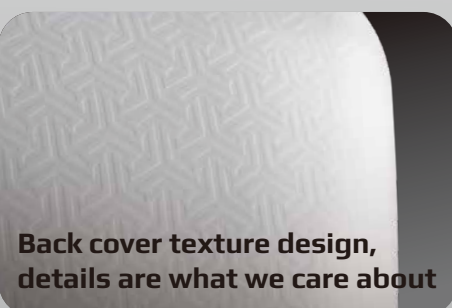
15-INCH FANLESS INTEL  
HIGH PERFORMERCE POS SYSTEM



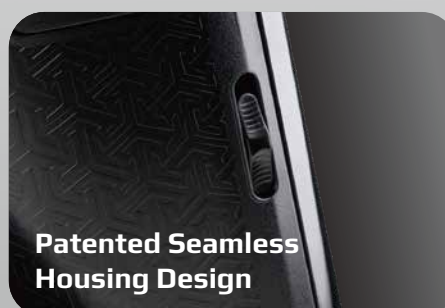
Black and White Color Options

Thin and light 10.1-inch 2nd customer display,  
the best choice for both quality and practicality  
The angle of the second display can also be adjusted as needed

15" TFT LCD front screen,  
waterproof and dustproof,  
providing the best user  
experience.



Back cover texture design,  
details are what we care about



Patented Seamless  
Housing Design



APPLICATION | F Food & Beverage



Adjustable Touch Screen Angle

## Where Technology Meets Culinary Excellence

### FEATURES

- Equipped with the reliable Intel® N97 (TP-2615N) and Intel® Core™ i3-1215U (TP-2815P) processors for smooth and efficient performance.
- Supports high-speed DDR4 memory: up to 16GB on TP-2615N and up to 64GB on TP-2815P.
- Offers ultra-fast storage with M.2 NVMe SSD support-PCIe Gen 3.0 (TP-2615N) and PCIe Gen 4.0 (TP-2815P).
- Features a true-flat projected capacitive multi-touch panel with IP65-rated front bezel for durability and easy cleaning.
- Provides rich connectivity with multiple USB ports including USB Type-C with power delivery and display output.
- Includes comprehensive I/O options: HDMI, VGA, dual LAN, and multiple COM ports with BIOS-configurable power.
- Built-in TPM 2.0 module for enhanced security and compatibility with Windows 11.
- Supports major operating systems including Windows 10, Windows 11, and Linux for maximum flexibility.

Fanless  
Design

Optional  
2nd Display

Back Cover  
Texture Design

Versatile  
Connectivities



# TP-1615N / TP-1815P

15-INCH COMPACT POS WITH FOLDABLE STAND



Foldable Base Version



Standard Base Version



Fanless Design



Optional Foldable Base



Flexible Memory & Storage



Customizable Accessories



Software Integration Flexibility



APPLICATION



Warehousing & Logistics

## Foldable Stand

Side I/O Ports for extra peripheral connection



## Standard Base

The stable base is steady during use and can be adapted to various occasions.



## Slim & Durable Aluminum Die-Casting Housing



Versatile Display Options with Angle Adjustable & Foldable Stand, it can save valuable store counter space and shipping costs.

## FEATURES

- 15" true-flat touchscreen with precise capacitive or resistive input.
- Powered by Intel® N97 or Core™ i3/i5/i7 processors for high-speed operations.
- Expandable memory up to 64GB and flexible M.2 SSD/2.5" SATA storage options.
- Comprehensive connectivity with USB, COM, HDMI, and Gigabit LAN ports.
- Supports optional second displays, VFDs, MSR, RFID, Wi-Fi, and LTE modules.
- Compatible with Windows 10/11 and Linux for versatile software integration.



# AP-5615N / AP-5815P

INTEGRATION WITH PRINTER



APPLICATION | F Food & Beverage

**Stable body,  
more reliable materials,  
longer service life**



**Paired with a thermal printer,  
the functionality is more  
powerful and suitable for  
various fields.**



**Angle Adjustable**  
The screen angle can be adjusted  
as needed to suit user preferences.

## Engineered for Excellence, Ready for Any Challenge.

### FEATURES

- Equipped with Intel® Alder Lake processors for exceptional performance and energy efficiency.
- Supports up to 64GB DDR4 memory and flexible storage options with M.2 SSD and removable 2.5" SATA drives.
- Features a 15-inch True-Flat TFT LCD with multi-touch functionality for seamless operation.
- Provides rich connectivity options, including USB 3.2 Type-C, HDMI, and multiple COM ports.
- Integrates a high-speed thermal printer with auto cutter for efficient receipt handling.
- Designed with an IP65-rated front panel for durability and resistance to dust and water.
- Compatible with Windows 10/11 and Linux, ensuring versatile system integration.
- Offers optional accessories like a second display, barcode scanner, and Wi-Fi module for customization.
- Includes a built-in high-speed thermal printer with auto cutter, providing integrated receipt printing capabilities.



# KS-HAX21 SERIES

21.5-INCH SELF-SERVICE  
HOTEL KIOSK



APPLICATION



Hotel Industry



## Luxury Begins the Moment You Check In

### FEATURES

- Intel® Core™ i3-7100U and Intel® Core™ i5-7200U Processors  
Intel® Bay Trail-D Celeron® J1900, up to 2.42GHz
- Panel : 21.5" VA TFT LCD, 250nits, 1080 x 1920 Resolution (9:16)
- Touch Panel : True-Flat PCAP (G+G)
- Streamline Design for Easy Maintenance and Operation
- Integrated with Thermal Printer, 2D Barcode Scanner, RFID Reader, Room Card Dispenser, OCR Scanner, Bill Acceptor, Bill/Coin Dispenser
- 2M Face Camera Module and Microphone (Omni Directional)
- Customizable EMV Payment Device Bracket
- Floor Stand and Countertop Options Available



Touch Screen



Passport Scanner



Key Card Reading



Contactless Payment



# KS-MX SERIES

## COUNTERTOP & MULTIPURPOSE KIOSK



Enjoy the ease of contactless payment  
- **swift, seamless, and secure.**



Pay by Card Using A PIN, EMV Chip, Magstripe or  
by Contactless Payments via NFC



Countertop Self-Ordering  
Kiosks Designed for Smaller  
Businesses



TYSSO

APPLICATION | Supermarket & Grocery

## Facilitating Easy Implementation and Installation with Modular Peripherals



Fingerprint  
Sensor



PCAP  
Touch Panel



NFC Contactless  
Payment



Versatile  
Placement Options

### FEATURES

- ARM Quad-Core Cortex-A17 (OS: Android)
- Intel® Celeron® J1900 or Intel® Kaby Lake U Processor (OS: Windows)
- 15.6-Inch (KS-MX16) and 21.5-Inch (KS-MX21) PCAP Touch Panels
- Supporting Displays in Either Landscape or Portrait Orientation
- The Small Footprint Design for Offices or Retail where Space is Limited
- High Performance with Lower Power Consumption
- Floor Stand and Countertop Base Options
- Future-Ready Design with Support for 2nd Display, Fingerprint Sensor, EMV Payment Devices, and More

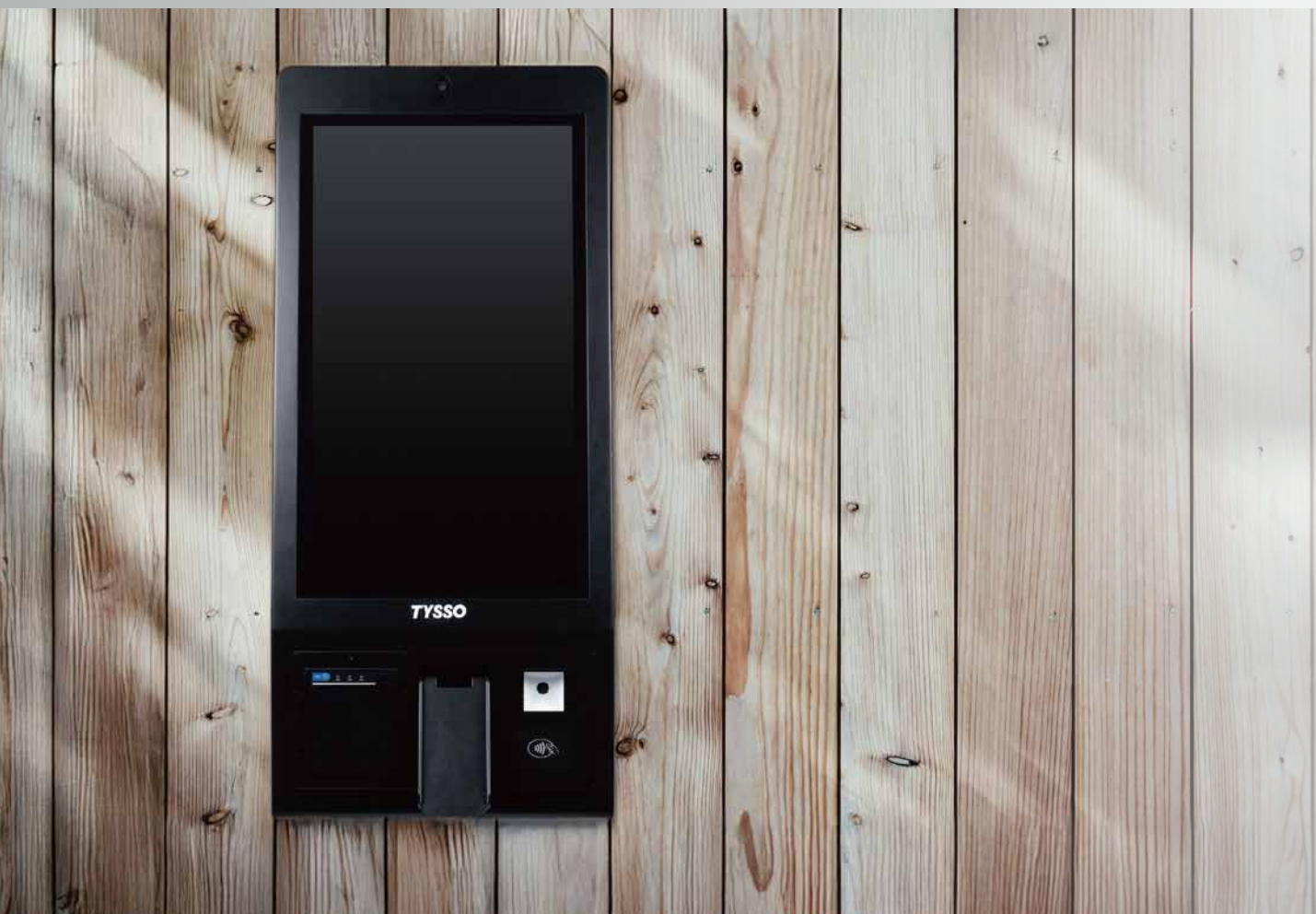




# KS-1627N

## WALL MOUNT VERSION

MULTI-FUNCTIONAL SELF-SERVICE KIOSK



**Supports Wall-Mount Installation**



**Built-In Thermal Printer**



**Camera Lens on the Top of the Kiosk**



**Supports Barcode Scanner and Tap-to-Pay Machine**



**TYSSO**

APPLICATION | Hotel Industry

## First Impressions Matter-Give Yours a High-Tech Upgrade with Self-Service Check-In

### FEATURES

- 27-inch VA LED panel with 1080x1920 resolution provides sharp and detailed display performance.
- Supports wall-mount installation, making it versatile for various spatial needs.
- Powered by an Intel® N97 processor with a maximum frequency of 3.6 GHz for robust performance.
- Equipped with PCAP touch technology for precise and smooth multi-touch operations.
- Built-in dual 5W speakers deliver clear and rich audio output.
- Offers diverse I/O interfaces, including HDMI, VGA, USB, and COM ports, to connect various peripherals.
- Supports Wi-Fi and optional 4G LTE connectivity for reliable network access.
- Features a durable design with optional wall-mount bracket for secure and efficient installation.

Wall-Mount Installation

Contactless Payment

Built-in Camera

Thermal Printer



# KS-1X27

## 27-INCH SELF-SERVICE KIOSK



APPLICATION | A Airport Transportation

## Skip the Lines, Catch Your Flight -Effortless Check-In Starts Here

### FEATURES

- 21.5-inch & 27-inch PCAP Touch Panels Available
- Modular Design with Embedded Powerful Box PC (BX Series)
- Providing Flexibility for Future Components and Upgrades
- Payment Device Integration Based on Customer Needs
- Smart Cable Management System for Easy Maintenance
- Flexible Customization from Logo, Peripheral to Accessory
- Offering customers more control, convenience, and a speedier checkout option.
- Fits any commercial space with stand, wheels or mountable bracket based on your business needs.



Device Integration Based On  
Customer Needs

Wall Mount  
Installation

Variety of  
Peripherals

Contactless  
Payment

Customized  
Color & Logo



# KB-1X21

ENHANCING EVERY BITE WITH  
SMARTER TECH



Compatible with a range of front panel accessories, allowing flexible configuration based on usage requirements.



Enables contactless payment, making transactions more convenient for users.



Crafted with a high-quality aluminum frame-understated yet exceptional.



Built-in camera at the top for full functionality.



APPLICATION | Hospitality Industry



## From Menu to Mobile Pay -One Screen Does It All

### FEATURES

- 21.5" Full HD true-flat touchscreen delivers a smooth and intuitive ordering experience.
- Equipped with a range of processors-ARM RK3568, Intel® N97, and Intel® Core™ i3/i5/i7-to accommodate diverse business demands.
- Built-in dual 5W speakers provide clear audio feedback for customer interactions.
- Multiple USB, COM, and HDMI ports ensure easy integration with POS peripherals.
- Wi-Fi and optional 4G LTE keep your system connected for real-time operations.
- Modular design fits perfectly into self-order kiosks or mobile payment stations.
- An optional 500-nit high brightness LCD panel is available for enhanced visibility in semi-outdoor environments or brightly lit areas.

Contactless Payment

Dual Speakers

Built-in Camera

Bright LCD Option



# PPC SERIES

## PPC-1X16 / PPC-2X21

ALL-IN-ONE PANEL PC



APPLICATION | Retail Industry

**all in one**  
PANEL PC



**VESA-Compatible Design for Easier Installation**



**Brushed Metal Display Bezel**



**Built-in High-Quality Speaker on the Side**



75 x 75 / 100 x 100 (mm) VESA Standard



Fitting into Different Business Environments



15", 15.6", 21.5" Sizes Available




Versatile I/O Interfaces (HDMI, VGA, DC Power Jack, USB, Audio Line-out, MIC-in Ports, etc)

## Flexible Panel PC Options Tailored to Your Specific Needs

### FEATURES

- Sturdy Panel PCs to Ensure Reliable and Uninterrupted Operation
- Intel® Core Processors with PCAP 10-Point Multi-Touch Screen
- Customizable Sizes to Meet Different Situational Needs
- Fanless and Ventless Solution to Keep Airborne Particulates out of The Internal Casing
- Offering Various Connectivity, Automation and Mounting Options
- VESA-Compatible, 75 x 75 and 100 x 100 (mm)
- IP65-Rated Front Panel for Dust and Water Resistance

 High Durability

 Various Sizes Available

 Support HDMI port

 Dust & Water Proof

 VESA Wall Mount



# BX SERIES

## BX-811 / BX-861 / BX-881

COMPACT PERFORMANCE BOX PC



APPLICATION | POS System | Digital Signage

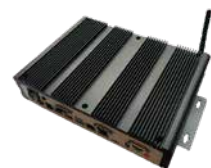
Rich I/O Ports (HDMI, VGA, LAN, USB, COM, Audio, Cash Drawer, and Wi-Fi/ BT4.0)



+Display



+VESA



+Bracket



Small Size but Powerful



## One-Stop-Shop for POS & Auto-ID Solution Provider

### FEATURES

- Offers multiple processor options: RK3568, Intel® N97, or Intel® Core™ i3/i5/i7.
- Fanless and Compact Design Suitable for Limited Workspace.
- Aluminum Extrusion Housing with Excellent Heat Dissipation.
- HDMI/ VGA Ports Support Synchronous/ Asynchronous Display.
- Rich I/O Interfaces for Easy Connection to Multiple Devices.
- Low Power Consumption Ensures 24/7 Uninterrupted Work.
- Suitable for POS, Kiosk, Digital Signage, and System Integration.
- Versatile Usability with VESA Mount and Kiosk Bracket Options.
- Versatile Box PC for POS, Automation, and Integration Solutions.



Fanless Design



Energy Efficiency



Heat Dissipation



Multiple Display



Mount Brackets



# PPD SERIES

## PPD-1008 / PPD-1110

## PPD-1111

COMPACT LCD DISPLAY



### 8" / 9.7" / 10.1" LCD DISPLAY SPECIFICATION

Model Number	PPD-1008	PPD-1110	PPD-1111
Display Type	8" TFT LCD	9.7" TFT LCD	10.1" TFT LCD
Aspect Ratio	4:3	4:3	16:10
Resolution	800 x 600	1024 x 768	1280 x 800
Brightness (Typical)	250nits	350nits	400nits
Contrast Ratio (Typical)	800:1	500:1	800:1
Viewing Angle (Typical)	Horizontal 140°; Vertical 130°	Horizontal 140°; Vertical 130°	Horizontal 178°; Vertical 178°

#### Adjustable Angle up to 90 Degrees and Rich I/O Ports

Offers multiple interfaces including VGA, DC wall mount power adapter, USB, and audio line-in ports



#### VESA Wall Mount for Portrait/ Landscape Installation



APPLICATION | **R** Retail Industry | **H** Hospitality Industry

## Robust & Compact Touch Display Monitor

### FEATURES

- 8 Inches, 9.7 Inches and 10.1 Inches TFT LCD with LED Backlight
- 10-Point Touch Technology Coupled with Fast Response Time
- Wide Viewing Angles Ensuring Sharpness of Picture
- Optional AR (Anti-Reflective), AG (Anti-Glare), AF (Anti-Fingerprint) and AS (Anti-Smudge) Coating Solutions
- Offering Versatile I/O Connectivity and Compatible for Laptop, PC or POS Terminal as 2nd Display
- High Durability & Robustness via Metal Enclosure Providing Optimal Thermal Dissipation
- Sustainable Packaging Design by Using Corrugated Fiberboard Boxes

 Vesa Wall Mount

 Angle Adjustable

 Versatil I/O Connectivity



# PRP-550

## COMPACT THERMAL RECEIPT PRINTER



APPLICATION | F Food & Beverage

### Easy Installation & Maintenance

Compatible with ESC/POS print commands  
Supporting various drivers and multiple language fonts selectable



### Paper Cutting Versatility

Flexible Paper Exit Options:  
Front or Top Exit  
Equipped with Seiko Printer Mechanism Module



### The Ultimate Compact Size Fits All



### + Tool-Free Wireless Module

Rich I/O Interfaces (Serial, Ethernet, USB & RJ-11)  
Connected through Built-in Bluetooth (BT) Module & WiFi supporting STA/AP/AP+STA



## Thermal Receipt Printer 80mm Cube Receipt Printer

### FEATURES

- Supports multiple fonts, including ANK and Asian characters, and various barcode formats.
- Utilizes thermal line printing technology for fast and efficient printing.
- Prints at a speed of 250mm per second with a resolution of 203 dpi.
- Equipped with a partial-cut and full-cut auto cutter for enhanced convenience.
- Compatible with ESC/POS command sets for seamless integration with POS systems.
- Features multiple connectivity options, including Serial, USB, Ethernet, and optional Bluetooth/WiFi.
- Built-in overheat protection ensures reliable and safe operation.
- Supports paper widths of 79.5mm ±0.5mm and thicknesses from 0.06mm to 0.08mm.
- Designed to operate in a wide temperature range from 0°C to 40°C with humidity tolerance up to 80%.
- Certified for safety and compliance with FCC, CE, LVD, and RoHS standards.

Speaker

Abrasion Resistance

High Durability

High Speed  
250 mm/sec

Wi-Fi & Bluetooth Supporting



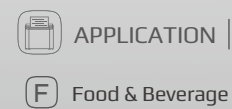
# PRP-250CL

## GLOSSY THERMAL RECEIPT PRINTER



### FEATURES

- Compact and Stylish Design
- Print Speed: 250 mm/sec
- Paper Auto-cutter
- Multi-I/O Interface: Serial, Ethernet (RJ-45), USB (UTP)
- Cash Drawer Connection Port (RJ-11)
- Various Drivers Support
- Compatible with ESC/POS Print Commands Set
- User-friendly, Drop-and-print Paper Installation
- Multiple Language Fonts Selectable
- DHCP Client Mode Support



High Speed  
250 mm/sec



Abrasion  
Resistance

#### User-Friendly & Compact Design



#### Easy Installation and Maintenance

Features drop-and-print setup, auto-feed, auto-cut, and easy jam removal.



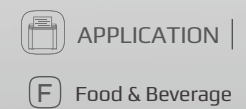
# PRP-300L

## HIGH-SPEED THERMAL RECEIPT PRINTER



### FEATURES

- Multi-Language Font Support for Global Use
- Support QR Code Printing
- Designed for Easy Maintenance and Jam-Free Operation
- Compatible with ESC/POS Print Command Sets
- Multi I/O Interface (Serial + Ethernet + USB, RJ-11)
- Print Speed: 250 mm/sec
- White/ Black Color Variations



High Speed  
250 mm/sec



Abrasion  
Resistance

#### Sturdy Yet Elegant

Glossy appearance with slick curvy body design in the thermal receipt printer



#### Jam-free Printing

Our thermal receipt printer is easy-maintenance & anti-jam mechanism





# GS-6010 / GS-6500

BARCODE SCANNERS

GLOSSY PIANO FINISH POS TERMINAL



APPLICATION



Healthcare



Inventory Management

## FEATURES

- High-Sensitivity Laser Scan Engine
- 32-bit Decoding Technology
- Scan Speed: 200 scan/sec or 100 scan/sec
- Depth of Field: 3 ~ 55 mm (max)
- Ergonomic Design and Durable Housing
- Interface: RS-232, USB, Keyboard Wedge
- Exchangeable Cable (interface)



# TD-6010

HANDHELD 1D/ 2D IMAGER

## FEATURES

- High-Sensitivity CMOS Imager Sensor
- 1D & 2D Barcode Symbolologies
- Interface: USB-Keybaord (HID), USB Virtual COM (Win 10), RS-232
- Support Both Trigger and Constant Active Signal Mode for Various User Scenarios
- Simple Operation with Programmable Configuration
- Ensures Comfort and Ease of Use for Extended Periods of Time



# CS-1800

SLIM CCD SCANNER

## FEATURES

- Ergonomic Design & Durable Housing
- Easy to Operate for 24/7 Operation
- 1500 Pixel Linear CCD
- Scan Speed: 360 scan/sec
- Depth of Field: 0 ~ 50 mm (max.)
- Width of Field: 65 mm (up to 80 mm)
- Interface: RS-232, Keyboard Wedge, USB



# POS PERIPHERALS

LET US HELP YOU CHOOSE THE BEST PRODUCTS FOR YOUR NEEDS

## Durable Cash Drawer PCD Series

### FEATURES

- Adjustable bill trays and coin slots
- Durable Steel Structure
- Position key lock
- Slip-slot for checks and bills



## Customer Display VFD Series

### FEATURES

- High-Brightness VFD Panel
- Graphic Liquid Crystal Display available
- Dot Matrix Character
- Number of Columns: 20 x 2
- Asian Fonts model available



## Magstripe Card Reader MSR Series

### FEATURES

- 300,000 passes head (1,000,000 passes head available)
- Comply with ISO and JIS standards
- Interface: PS/2, RS-232 or USB available
- Multiple Tracks combinations: 1, 2, 3 or 1-2, 2-3, or 1-2-3, JIS-II compatible
- User-Friendly Setup Utility
- Compact-Sized Design



## Programmable Keyboard PKB Series

### FEATURES

- 44/78/111 Membrane key switches
- 10 million operating life cycles
- Standard Key Code or ASCII Code configuration
- Multi-Layer Programming key function via software
- Optional Integrated Magnetic Stripe Card Reader (MSR)
- 6 positions function key lock available

