

15" AerSTORE

Fanless Panel PC w/ Intel Bay Trail



FEC

PP-9635CR

We took the best of AerPOS and AerMonitor and created the slimmest Panel PC on the market.

Featuring Intel® Celeron® J1900 quad-core CPU, the fanless 15" AerSTORE series is the perfect POS and KIOSK solution. The entire POS component is built into the display unit, making this a perfect standalone product or a part of sophisticated solution. Inheriting the modular design of the AerPOS family, add-on devices can be upgraded at any time.

Features

Panel PC Applications



Standard Base Unit



Wall Mount



Counter Top Solution



Pole Installation



Ultra slim profile
only 3.9 cm / 1.5 inch



Bezel Less Display



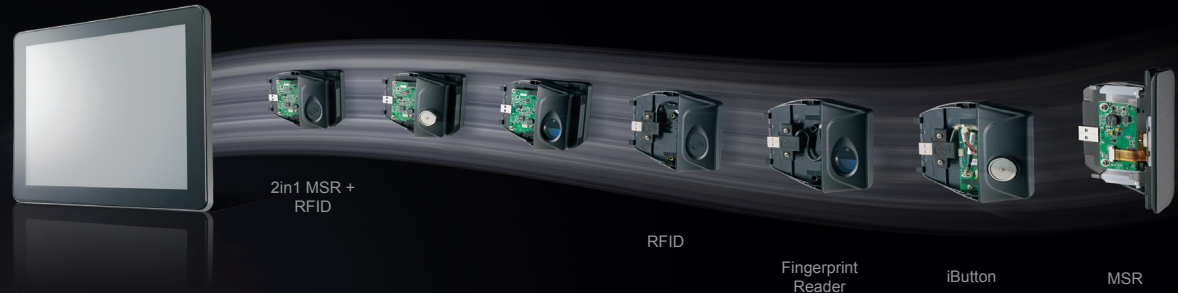
Smart Integration

Add-on Devices

All AerSTORE add-on devices use a USB interface for reliability, simple installation and maintenance. USB I/O on the right side (standard) of the display.



Low heat, fanless design making the PP-9635CR silent & dust-free



2in1 MSR +
RFID

RFID

Fingerprint
Reader

iButton

MSR



HDD / SSD easily accessible



Integrated Pole Type Customer Display






Integrated Customer Display



Integrated Pole Type 15inch Display



Frontal water spill-proof, perfect for F&B environment

| Customer Display | 2nd Display |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>VFD</p> </div> <div style="text-align: center;">  <p>LCM</p> </div> </div> <p>• Various Customer Display Options</p> | <div style="text-align: center;">  </div> <ul style="list-style-type: none"> • Choose 15" • Optional Touch Support (all sizes) • Optional USB Hub and Audio Support |

Specifications



15" P-CAP Bezel-Free

| | |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Model | PP-9635CR |
| Processor | Intel® Celeron J1900 up to 2.42 Ghz |
| System Memory | 2GB Standard, Maximum 8GB (1 x 204-pin DDR3L) |
| Power Supply | 150W (12V / 12.5A) External Power Adaptor |
| Storage Device | 1 x 2.5" SATA HDD or SSD |
| Graphics | Intel HD |
| Construction | Aluminum Die-casting + Plastic (Bezel-Free) |
| Speaker | Internal Speaker 2W x 2 |
| Housing Color | Full Black |
| Touch LCD Display | |
| Size / Resolution | 15" TFT-LED / 1024 X 768 |
| Brightness (Backlight Type) & Touch Screen | 350 cd/m2 (LED) ; Projected Capacitive Touch, with Anti-Glare as a option |
| I/O Ports | |
| Serial Port | 1 x External: COM1 (RJ45) with RI / 5V / 12V Selectable |
| USB Port | 5 x External (Rear USB 3.0 x 1; USB 2.0 x 3; USB 2.0 x 1 side) |
| Powered USB Port | 1 x 24V |
| Cash Drawer Port | 1 x RJ11 (12V / 24V) |
| LAN Port | 1 x RJ45 Gigabit LAN |
| Expansion Slot | 1 x Mini PCI-E (Internal / USB + PCI-E x 1) |
| Video Port | 1 x VGA |
| DC Input | 1 x 12V DC |
| DC Output | 1 x 12V DC Jack 2.5 mm |
| Optional I/O Board | |
| Type A | Serial Port: COM 2 & COM 4 (DB9) with RI / 5V / 12V Selectable |
| Type B | Powered USB: 2 x 12V without 12V DC Jack |
| Type C | USB Port x 2 |
| OS Supported | |
| Windows | Windows 7, Windows Embedded POSReady 7, Windows 8.1, Windows Embedded 8.1 Industry, Windows 10 |
| Dimensions & Weight | |
| Product | Without Base: 366 (W) x 293 (H) x 39.5 (D) mm, 3.2 Kg; With Base: 366 (W) x 334 (H) x 220 (D) mm, 4.9 Kg |
| Carton | 480 (W) x 460 (H) x 320 (D) mm, 8 Kg |
| Operation Conditions | |
| Operating Temperature | 0°C ~ 40°C (32°F ~ 104°F) |