

AerPPC

17inch High Performance Panel PC



FEC

AerPPC

We aim to exceed your expectations by providing high quality, reliable products with state of the art designs.

AerPPC is a high performance panel PC featuring options of an Intel® Celeron®, Intel® Core i3 or i5 processors, The design is extremely modular so that upgrades and services can be done quickly, without disrupting regular oint of sales and kiosk business operations.

Add-on Devices

All AerPPC add-on devices use a USB interface for reliability, simple installation and maintenance.

USB I/O on the right side (standard) of the display

Features



CPU module can be accessed without removing any peripherals or wires for quick serviceability.



Supports up to two SATA HDD or SSD with optional RAID 1.



Easy installation of AerPPC onto a base



Smart Fan detects CPU temperature and adjusts fan speed automatically



2in1 MSR +
RFID



2in1 MSR +
iButton



2in1 MSR +
Fingerprint
Reader



RFID



Fingerprint
Reader



iButton



MSR

Peripherals



Display can be tilted various angles.



Integrated Pole Type Customer Display



Integrated Customer Display



Integrated Pole Type 15inch Display



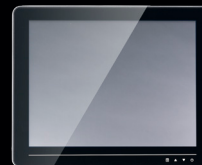
AerPPC is very versatile and offers many optional add-on devices

Customer Display



- LCD w/ LCD Backlight
- 25-30nits

2nd Display



- Max resolution: 1024 x 768
- Option of 250 / 450nits

Stand Option



- Second Generation Stand

Specifications

Model		PP-9667
Processor	Intel® Celeron® G3900TE, 2.3Ghz Intel® Core i3-7101TE, 3.4Ghz Intel® Core i5-7500T, 2.7Ghz Intel® Core i7-7700T, 2.9Ghz	
System Memory	4GB Standard, Maximum 32GB (2x260-pin DDR4)	
Power Supply	150W (12V / 12.5A) External Power Adaptor	
Storage Device	1 x 2.5" SATA HDD or SSD , 1 X M.2	
Chipset	Intel® H110	
Construction	Aluminum Die-casting + Plastic	
Housing Color	Black with Silver Trim	
Touch LCD Display		
Size / Resolution	17" TFT-LCD / 1280 x 1024	
Brightness (Backlight Type)	250 cd/m2 (LED) / 350 cd/m2 (LED)	
Touch Screen	Projected Capacitive Touch	
I/O Ports		
Serial Port	3 x External: COM1 (DB9), COM2 (DB9), COM4 (RJ45)	
USB Port	5 x External (4 Rear + 1 Side)	
Cash Drawer Port	1 x RJ11 (12V)	
Printer Port	1 x Bi-directional Parallel port	
Keyboard / Mouse	1 x PS/2	
LAN Port	1 x RJ45 Gigabit LAN	
Expansion Slot	1 x Mini PCI-e (Internal)	
Audio Port	1 x Line Out	
Video Port	1 x VGA (5V/12V jumper setting)	
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 A & COM B (RJ45) with RI / 5V / 12V Selectable; DC Output: 1 x 24V; 1 x Mic-in	
Type B	Serial Port: COM A & COM B (RJ45) RI / 5V / 12V Selectable; Powered USB Port: 1 x 24V; 1 x Mic-in	
Type C	Serial Port: COM A & COM B (RJ45) RI / 5V / 12V Selectable; Powered USB Port: 1 x 12V; 1 x Mic-in	
Type E	Cash Drawer Port: 2 x 24V ; 1 x Mic-in	
Type G	Powered USB Port: 3 x 12V	
Type H	Powered USB Port: 2 x 12V, 1 x 24V	
OS Supported		
Windows	Windows 10	
Dimensions & Weight		
Product (W x H x D)	Without Base: 410 x 332 x 75 mm, 5.9 Kg / With Base: 410 x 364 x 250 mm, 7.5 Kg	
Carton (W x H x D)	Without Base: 525 x 430 x 200 mm, 7.8 Kg / With Base: 560 x 540 x 360 mm, 10.8 Kg	

*Specifications are subject to change without notice.