

BP-500

High Performance POS PC



FEC

BP-500

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

BP-500 is an advanced POS PC that enables incredible performance and reliability to retail environments. BP-500's innovative design allows for access to key components without detaching any peripherals, taking downtime to a minimum and ensures fast service and simple upgrades.

Optional I/O

Every project is unique and that is why we offer the option of a second I/O interface to fulfill a variety of project requirements.



Features



Main computing module is designed to be extractable for efficient upgrades and maintenance.



Hard disk is cableless and designed with a integration bracket for simple service



White chassis with silver trim also available



The optional LCM displays the current system status.



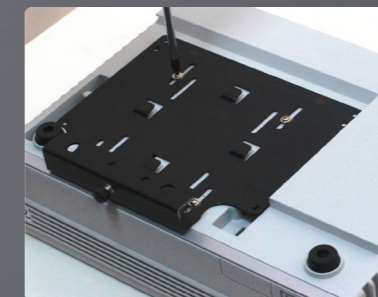
BP-500 utilizes a smart fan and multiple fin design to disperse heat ensuring higher reliability.



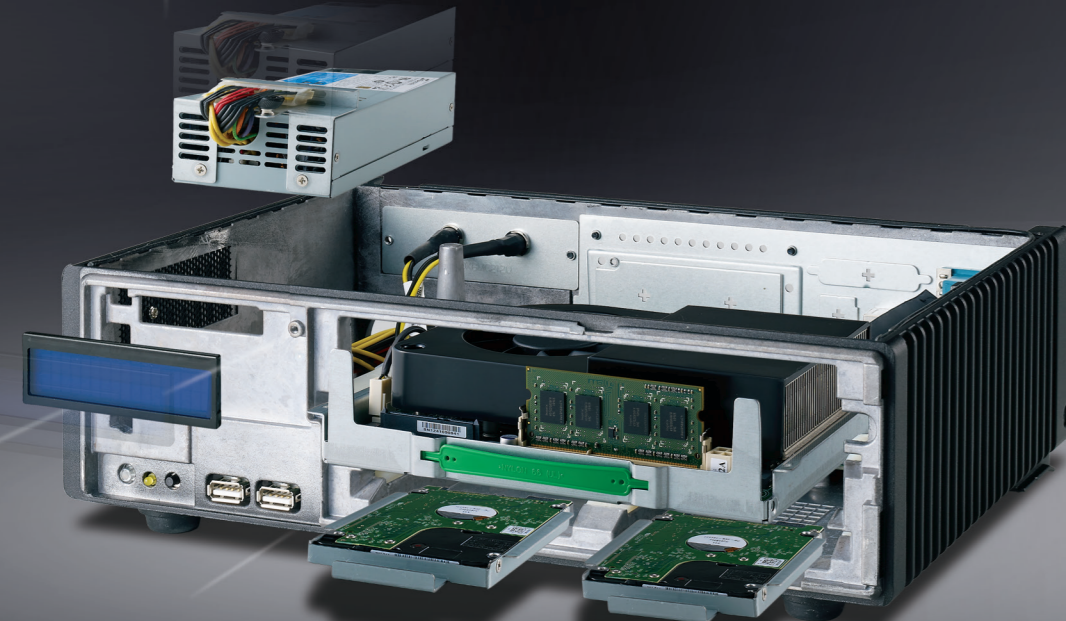
Power button, hard disk indicator and smart management connection button is located in the front of BP-500.



Components and storage devices can be locked to ensure data security.



BP-500 can be mounted onto a flat surface with the FEC universal bracket.



Specifications

Model	BP-566	BP-567
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	250W Internal ATX Power Supply	
Storage Device	2 x 2.5" SATA HDD or SSD , 1 X M.2	
Chipset	Intel® H110	Intel® Q170
Construction	Aluminum Die-casting + Plastic	
Housing Color	Black with Silver Trim or White with Silver Trim	
I/O Ports		
Serial Port	4 x External: COM 1, COM 2, COM 3, COM 4 (DB9)	
USB Port	6 x External (4 Rear + 2 Front)	
Cash Drawer Port	1 x RJ11 (12V)	
Keyboard / Mouse	1 x PS/2	
LAN Port	1 x RJ45 Giga LAN	
Audio Port	1 x Line Out, 1 x Mic In	
Video Port	1 x VGA, 1 x DVI-I	
DC Output	2 x 12V DC Jack 2.5 mm	
Optional I/O Board		
Option 1: Printer Port	Printer Port + Type A	1 x Bi-directional Parallel port; Serial Port: COM A & COM B (RJ45) with RI / 5V / 12V Selectable; DC Output: 1 x 24V; 1 x Mic-in
	Printer Port + Type B	1 x Bi-directional Parallel port; Serial Port: COM A & COM B (RJ45) RI / 5V / 12V Selectable; Powered USB Port: 1 x 24V; 1 x Mic-in
	Printer Port + Type C	1 x Bi-directional Parallel port; Serial Port: COM A & COM B (RJ45) RI / 5V / 12V Selectable; Powered USB Port: 1 x 12V; 1 x Mic-in
	Printer Port + Type E	1 x Bi-directional Parallel port; Cash Drawer Port: 2 x 24V (RJ11) ; 1 x Mic-In
	Printer Port + Type G	1 x Bi-directional Parallel port; Powered USB Port: 3 x 12V
	Printer Port + Type H	1 x Bi-directional Parallel port; Powered USB Port: 1 x 24V, 2 x 12V
Option 2: Powered USB 24V	Powered USB 24V + Type G	3 x 12V Powered USB Port, 1 x 24V Powered USB Port
	Powered USB 24V + Type H	2 x 12V Powered USB Port, 2 x 24V Powered USB Port
OS Supported		
Windows	Windows 10	
Dimensions & Weight		
Product (W x H x D)	310 x 95 x 235 mm, 5 Kg	
with Cartoon (W x H x D)	520 x 150 x 340 x mm, 6 Kg	
Operation Conditions		
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)	
Storage Temperature	20°C ~ 60°C (-4°F ~ 130°F)	

*Specifications are subject to change without notice.