

BP-566



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.



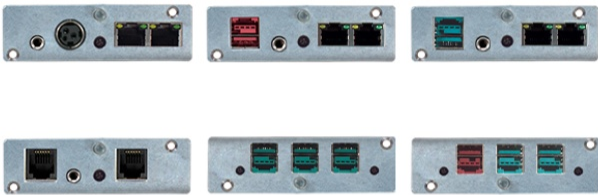
02/ Modular Design

All of the components can be accessed and removed without complicated procedures. The design is incredibly easy to understand with makes service and upgrades very efficient.

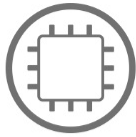


03/Expandable I/O

We understand that every customer may need something just a little different. This is why we created a second I/O interface. System integrators can easily expand on the standard I/O interface by using any 1 of 6 easy to install I/O modules.

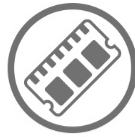


Specifications



CPU

- Intel® Celeron® G3900TE, 2.3Ghz
- Intel® Core i3-7101TE, 3.4Ghz
- Intel® Core i5-7500T, 2.7Ghz
- Intel® Core i7-7700T, 2.9Ghz



Memory

- 4GB Standard, Max 32GB (2 x So-DIMM DDR4)



Storage

- 2 x 2.5" SATA HDD or SSD
- 1 x M.2 Storage (Optional)



Power

- 250W Internal ATX Power Supply



OS

- Windows 10



Certification

- FCC / CE Class B



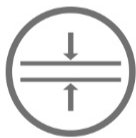
Appearance

- Aluminum Die-casting + Plastic
- Black with Silver Trim
- White with Silver Trim



Temperature

- Operation: 0 °C ~ 40 °C (32 °F ~ 104 °F)
- Storage: -20 °C ~ 60 °C (-4 °F ~ 130 °F)



Dimensions (W x H x D)

- Product: 310 x 95 x 235 mm
- Carton: 328 x 510 x 144 mm



Weight

- Net: 5 Kg
- Gross: 6 Kg



Port

- 4 x DB9 (COM 1, COM 2, COM 3 & COM 4)
- 4 x USB Type A (2 x USB 2.0, 2 x USB 3.0)
- 1 x RJ11 Cash Drawer (12V)
- 1 x PS/2 Keyboard/ Mouse Port
- 1 x RJ45 GigaLAN
- 1 x Line Out, 1 x Mic In
- 1 x VGA (5V/12V Jumper setting), 1 x DVI-D
- 2 x 12V DC 2.5 mm Output

- Front I/O:
2 x USB 2.0 Type A



Optional 1

- 1 x Bi-directional Parallel Port with Type A / B / C / E / G / H
- Type A: 2 x RJ45 (COM A & COM B) RS232 with RI / 5V / 12V Selectable; 1 x 24V DC Output; 1 x Mic-in
- Type B: 2 x RJ45 (COM A & COM B) RS232 with RI / 5V / 12V Selectable; 1 x 24V PUSB; 1 x Mic-in
- Type C: 2 x RJ45 (COM A & COM B) RS232 with RI / 5V / 12V Selectable; 1 x PUSB 12V; 1 x Mic-in
- Type E: 2 x Cash Drawer 24V ; 1 x Mic-in
- Type G: 3 x PUSB 12V
- Type H: 2 x PUSB 12V, 1 x PUSB 24V



Optional 2

- PUSB 24 V + Type G: 3 x PUSB 12V, 1x PUSB 24V
- PUSB 24 V + Type H: 2 x PUSB 12V, 2 x PUSB 24V



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