

IPPS15A7-RE

Intel® Atom™ D2550-Based Stainless 15"
Fanless Panel PC

Stainless Industrial Panel PC



Features

- Dual-Core Intel® Atom™ Processor D2550
- Front dimming sensor for auto brightness adjustment
- Supports front function key
- Stainless design with all IP65 water-proof chassis
- Fanless operation

Specifications

System Mainboard	IB806
CPU Type	Intel® Atom™ Processor D2550 (1M Cache, 1.86 GHz)
System Speed	1.86GHz
Memory	1x DDR3 SO-DIMM, Max. 4GB
Construction	Stainless steel with good corrosion resistance
Chassis Color	Silver (Stainless)
Front Panel External I/O	1x Auto Dimming Function keys
Rear Panel External I/O	IP65 Water-proof connectors: 1x Power switch - membrane 2x USB Type A Panel Mount Type 2x LAN Plug Connector Panel Mount Type 2x COM ports Power connector (+12V DC-in only)
Storage	1x 2.5" HDD/SSD
Mounting	VESA mount, 75mm x 75mm/100mm x 100mm
Power Supply	12Vdc
Dimensions	415mm(W) x 350mm(H) x 65mm(D)
LCD Size	15" TFT LCD
LCD Color	16.2M colors
Touch Screen	5-wire resistive touch panel
Display Resolution	1024 x 768
LCD Brightness	400 cd/m ²
Viewing Angle	160(H)/160(V)
Backlight MTBF	50,000 Hrs
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20°C ~ 80°C (-4°F ~ 176°F)
Relative Humidity	5 ~ 90% @ 45°C, non-condensing
Protection Class	IP65 (all)

Ordering Information

IPPS15A7-RE	15" Stainless Panel PC with 5-wire resistive touch, Atom™ Processor D2550 CPU 1.86GHz, DDR3 SO-DIMM, up to 4GB
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Dimensions

