

FIPC-150J-2R

15" LED Fanless Industrial Panel PC with intel®

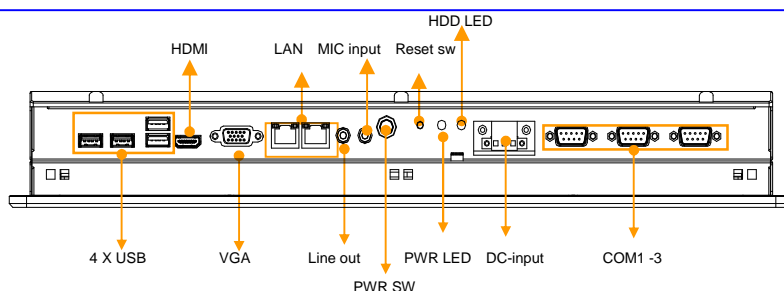
Celeron (Four-core 2.0G) Processor

Features

1. 15" LED Panel support 1024 × 768pixel
2. Intel Celeron J1900 (Four-core 2.0GHz processor) CPU with 1600 MHz FSB
3. Front 6mm aluminum bezel with IP65 compliant
4. Front hardness glass protect screen (touch option)
5. 3COM (1xRS485), 1x HDMI, 1xVGA, 4xUSB, 2xLAN, 1x AUDIO、MIC
6. 1 xMini PCle slot
7. Back For Power LED and HDD LED Indication
8. Wireless LAN with antenna (option)
9. Panel (Flush) mount with clip
10. DC12V input (option Wide range DC 9-36V input)
11. Standard VESA 100x100mm support stand ,wall mount and swing arm



I/O Appearance



Various applications

1. Control or data entry operator interfaces
2. Information management and retrievals
3. Entertainment management systems
4. Point of sale (POS) terminals
5. Banking /office automation

Specifications

| | | |
|--------|-----------------------|------------------------------------------------------------------------|
| System | CPU | Intel Celeron J1900 (Four-core 2.0GHz processor) CPU with 1333 MHz FSB |
| | Chipset | Intel Bay trail SOC |
| | Memory | 1x SODIMM DDR3 1600/1333 SDRAM up to 8 GB |
| | HDD | Space for 1x 2.5" 500G SATA HDD |
| | Ethernet | Two LAN onboard: 2x Realtek ® RL8111x (Gigabit) 10/100/1000Ethernet |
| | Graphic | Intel HD chipset |
| | Audio | Realtek ® ALC662, 5.1 channel surround audio |
| | Mounting | Panel / VESA 100 x 100mm |
| | Construction | Aluminum front bezel and Aluminum chassis |
| | DimensionWxHxD (mm) | 406 x 312 x 58mm |
| | NET Weight (kgs) | 6.5 KG |
| | | |

FIPC-150J-2R

15" LED Fanless Industrial Panel PC with intel®

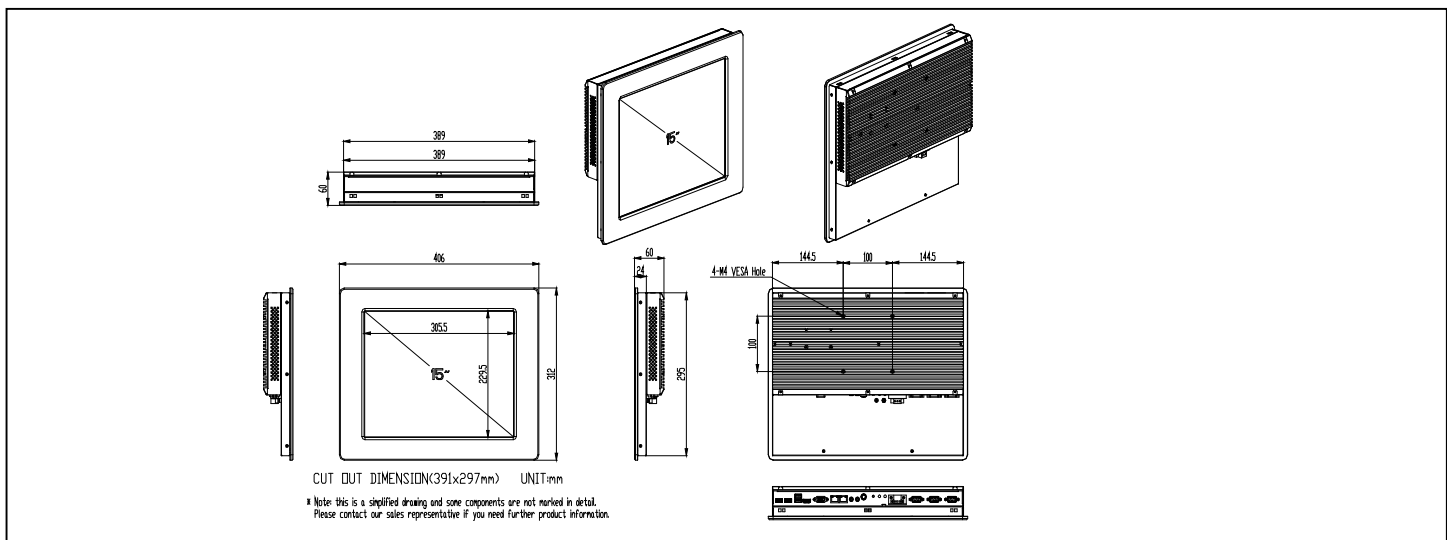
Celeron (Four-core 2.0G) Processor

| | | |
|------------------------------|---------------------------------------------|------------------------------------|
| OS support | Support DOS, Windows, Netware, Unix, Linux, | |
| I/O Ports | Serial ports | 2 x RS-232, 1 x RS422/485 |
| | HDMI ports | 1 x HDMI port |
| | VGA | DB-15 Connector |
| | Sound | Mic-in / Line-out |
| | Ethernet | 2 x 10/100/1000MLAN port (RJ-45) |
| | USB port | 3 x USB2.0, 1 x USB3.0 |
| | DC input Connector | 3Pin DC power input terminal block |
| Environmental Specifications | Operating Temperature | 0 °C to 50°C (32 °F~125 °F) |
| | Storage temperature | -20 °C to 60 °C (-4 °F~140 °F) |
| | Relative Humidity | 10% to 90% non-condensing |
| | Shock (operating) | 1G /peak (11m sec) |
| | Vibration | 17 to 500HZ 1G PTP |
| | Front panel protection | IP65/NEMA 4 compliant |
| LCD Display | Display Type | 15" LED panel |
| | Screenresolution (Pixels) | 1024 * 768 |
| | Contrast Ratio | 700:1 |
| | Brightness | 450cd/m2 |
| | Response Time | 12ms |
| | Viewing angle | 160°(H) , 140°(V) |
| Touch screen | Internal USB interface controller | |
| | Resolution: continuous | |
| | Light transmission: 80% or more | |
| | Surface hardness : 3H | |
| | Operating force : ≤100g | |
| | Life expectancy : 35 Million | |
| | Support DOS, Windows, Netware, Unix, Linux, | |
| Power Supply | Output Rating 28W | |
| | Input Voltage : DC12V | |

Ordering Information

| | |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FIPC-150J-2R | 15" XGA Fanless Industrial Panel PC support Intel® Celeron Four-core 2.0GHz Processor, with 4G RAM, 2.5" 500G HDD, with Resistive Touch Screen, DC12V input External AC adapter |
| MP-MS150NW | Mini-PCIE wireless Lan card with antenna |

Dimension Diagram



All specifications are subject to change without prior notice