

Panel PC Series – PCI Slot

PCH-17RB-PCI

17" Chassis Panel PC w/PCI Slot Open



Specification

System Features:

- Processor : Intel® Braswell Quad Core Celeron N3160 1.6GHz (Max. up to 2.24GHz)
- Chipset : Intel® SoC integrated
- Memory : DDR3 1066/1333 SO-DIMM 4GB (default)
- Storage : Default mSATA SSD 64GB or 2.5" HDD500GB
- Ethernet : Dual Intel® i211 AT Gigabit LAN
- BIOS : AMI 16Mbit Flash
- Graphics : Intel® HD Graphics

Down side I/O:

- Serial Ports : 2 x RS232, 1 x RS232/422/485
- USB Ports : 3 x USB3.0, 1 x USB2.0
- Parallel Port : 1 x Parallel Port
- Ethernet : 2 x RJ45 GbE LAN
- VGA : 1 x VGA Output
- HDMI : 1 x HDMI Output

Panel Specification :

- Size/ Type : 17"
- Resolution : 1280 x 1024
- Brightness : 400 (typ.)
- Contract Ratio : 1000 : 1 (typ.)
- Max. Colors : 16.7M
- Viewing Angle : -85~ 85 (H); -80~ 80 (V)
- Touch Screen : 5-wire resistive touch screen (Optional)

Environmental Constraints :

- Operating Temperature : 0 deg. C to 50 deg. C
- Operating Humidity : 30% to 90% (non condensing)

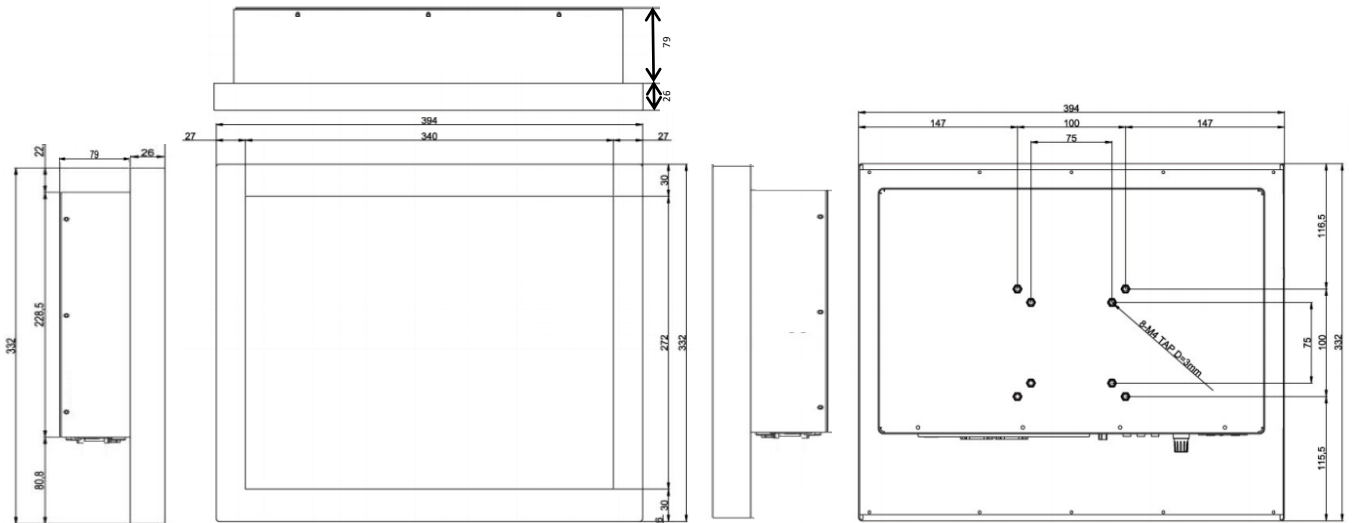
Back Side Service I/O:

- Service Window : 1 x PCI Card slot (for half-size PCI card)

Power Specification:

- Power : 1 x 12C DC Input w/ external power adapter
- Power Consumption : 20W (typ.) (wo/PCI card)

Drawings



*For Half-length card, for length at max. 175.26mm