

# Chassis Type Panel PC

## PCH-17RH

17" Chassis Type with Intel Broadwell platform



### Specification

#### System Features:

- CPU : Intel® Braodwell Core i5® 5200U 2.2 GHz (up to 2.7 Ghz)
- Memory : DDR3 So-DIMM 4GB (max. 16GB)
- Storage : SATAIII HDD 500GB or mSATA SSD 64GB
- Graphic : Integrated Intel® HD Graphics
- Ethernet : Intel® Ethernet Controller I211-AT + Intel® Gigabit Ethernet PHY I218-LM
- BIOS : AMI UEFI BIOS
- Audio : Realtek ALC886 HD Audio Codec
- I/O Chipsets : Fintek Super I/O

#### Input / Output:

- Serial Ports : 1 x RS232, 1 x RS232/422/485
- USB Ports : 2 x USB3.0
- Ethernet : 2 x RJ45 GbE LAN
- HDMI : 1 x HDMI Output
- Power : 1 x 12V DC Input (Lockable)

#### Power Specification:

- Power Adapter : 1 x AC to DC Power Adapter
- Power Consumption : 35W (typ.)

#### Panel Specification :

- Size/ Type : 17" (5:4) LCD
- Resolution : 1280 x 1024
- Brightness : 300 nits
- Contract Ratio : 1000 : 1 (typ.)
- Max. Colors : 16.7M
- Viewing Angle : -85~ 85 (H); -80~ 80 (V)
- Touch Screen : 5-wire resistive touch or P-Cap multi touch screen

#### Environmental Constraints :

- Operating Temperature : -5 deg. C to 50 deg. C
- Operating Humidity : 30% to 90% (non condensing)

#### Options :

- OS : (Optional) Win7 Pro / Embedded
- Power In : (Optional) 90~240V AC Input
- Brightness : (Optional) Up to 1,000 nits high brightness
- Storage : (Optional) Up to 256GB SSD or 2.5" HDD 1T
- Touch : (Optional) 5-wire resistive touch Screen
- WiFi : (Optional) 802.11 b/g/n wireless card

### Drawings

