

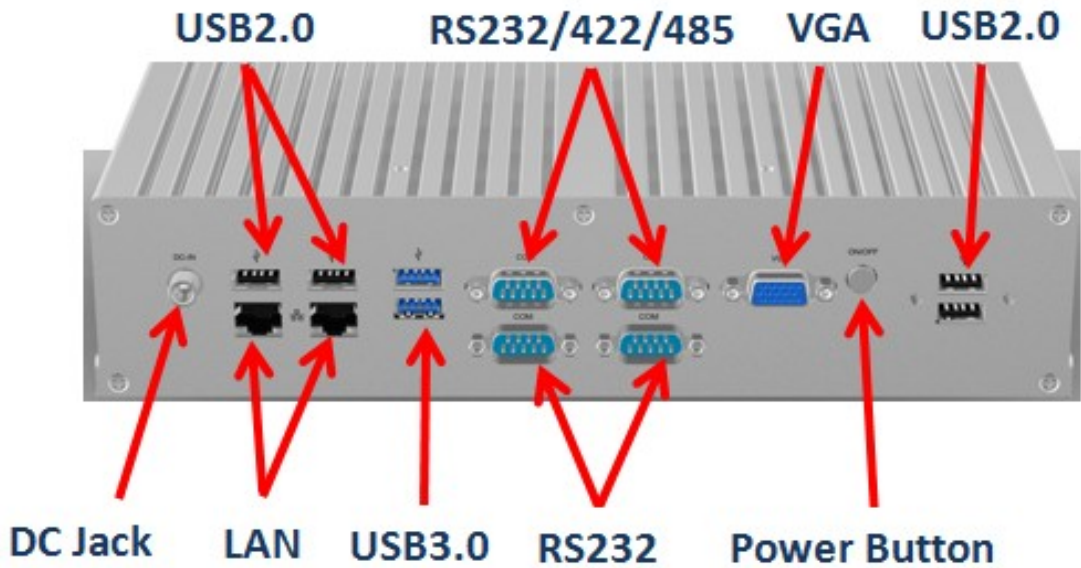
HPC-185SC-HD1900B



1. 18.5" 250 nits high brightness SVGA TFT LCD with LED backlight
2. Onboard Intel® Bay Trail-D J1900 2.0GHz Quad Cores CPU
3. Onboard SAMSUNG 4G/1333MHz DDR3L Memory
4. Support Dual Intel® Gigabit LAN
5. Support 4* COM ports (COM1/2 Support RS232/422/485)
6. Support 2* USB3.0 + 4*USB2.0 ports
7. Support 2.5" SATA HDD, 1 * M.2 connector
8. 1 * Mini PCI-E
9. Support 4G SIM Card Socket
10. Support wide voltage input 9~28V
11. Plastic and IP65-rated front bezel



External I/O



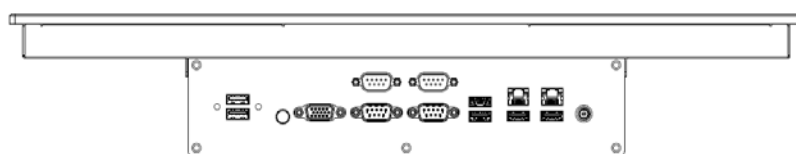
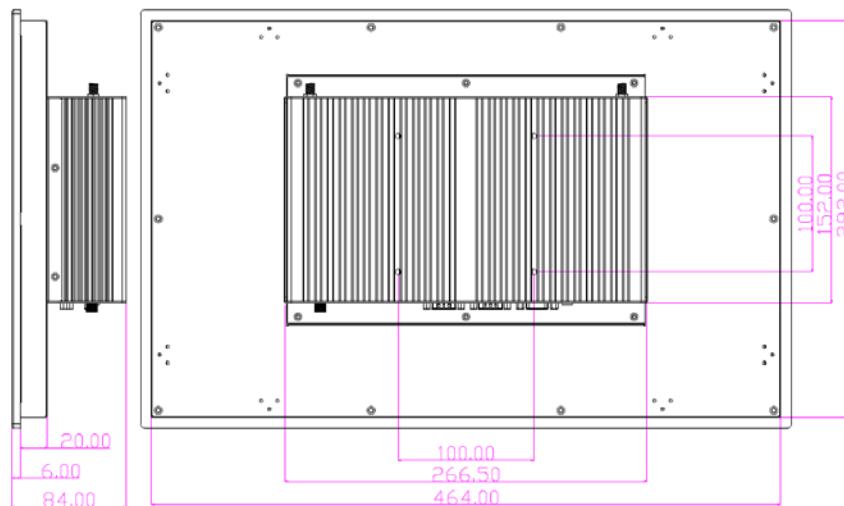
Specifications

Display	
Front Bezel	- IP65, NEMA 4 rugged protection, metal front bezel
Display Type	- 18.5" With LED Backlight
Brightness (cd/m ²)	- 250 nits
Display Color	- 16.7M
Resolution	- 1366 x768 @ 60Hz
Viewing Angle (H/V)	- 178°/178°
Pixel Pitch	- 0.3 x 0.3 mm
Aspect Ratio	- 16:9
Contrast Ratio	- 1000:1
Response Time	- 5.5 ms
Touch screen	
Type	- projected capacitive type
Active Range	- 440.8 x 271.4mm ±2.0mm
Transparency	- 85 ±5%
Surface Hardness	- ≧ 6H (JIS-5400)
Glass haze value	- ≧ 3%
Main System	
CPU	- Intel® Bay Trail-D J1900 2.0GHz/QC
RAM	- 4G 1333MHz DDR3L SAMSUNG DRAM
BIOS	- 64MB SPI Flash ROM
Storage	- 1 * 2.5" SATA HDD - 1 * M.2 connector (2242/2260/2280)
Watchdog Timer	- 256 levels, 0~255 sec.
OS Support	- Windows 7 / 8.1 / 10 / Linux
I/O Connector	
I/O Ports and Switches	- 2 * USB3.0 - 4 * USB2.0 - 2 * RS232/422/485(Support 5V/12V Output) - 2 * RS232 (Support 5V/12V Output) - 1 * CRT - 2 * LAN (Intel® I211AT Gigabit LAN) - 1 * Locking Jack 9~28V DC input - 1 * Power button
Expansion Interface	
Expansion	- 1 * PCI-E mini card for WIFI or 4G/3G - 1 * SIM card holder for 3G/4G
Power	
Power Input	- AC version: 100~240V AC-DC 60W power adapter or - DC version: 9~28VDC with over current protection fuse
Power Consumption	- 27.5W
Dimensions	
Case Dimensions	- 480*308*84mm
Packing Dimensions	- Net Weight: KG - Gross Weight: KG - Color Box dimension: mm

Certifications	
Certifications	- CE, FCC, IP65(Front)
Environment	
Temperature	- Operating: -10°C ~ 60°C (with W.T. DRAM/HDD in airflow condition)
	- Operating: -10°C ~ 60°C (with W.T. DRAM/HDD)
	- Storage: -20°C ~ 65°C
Warranty	
Warranty	- The warranty of 2 years, panel the warranty of 1 year

*Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.

Mechanical Drawings (Unit = mm)



Optional Accessories

Part Number	Description
HPC185SC-HD1900B	HPC185SC-HD1900B
	PANEL PC User's Manual
	CD Driver
	Power cord
	60W AC-DC Adapter
	WIFI antenna



Jetway Information Co., Ltd.

Tel: +886-2-89132711 E-mail: sales@jetway.com.tw Web: www.jetwayipc.com

Support: technic@jetway.com.tw or support_team@jetway.com.tw