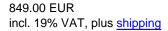
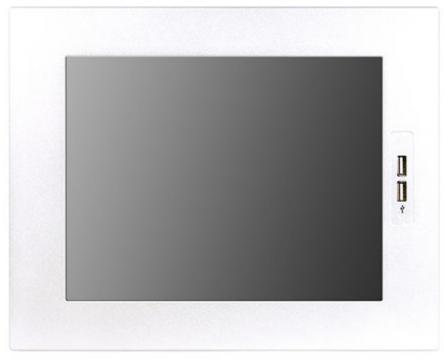


Jetway HPC104GR-HD1900B Panel-PC (10.4" 800x600 5W Touchscreen, Intel Celeron J1900, 4GB RAM) [IP65/NEMA4 Front]

[http://www.cartft.com/catalog/il/2357]







- 10.4" 400 nits high brightness TFT LCD with LED backlight
- 5 Wire Resistive Touch/Anti-Reflection Protection Glass
- · Streamlined enclosure for highly efficient heat dissipation Enclosed in robust aluminum casing
- Strong solid aluminum frame design and Fanless cooling system
- Support Open frameless design
- Design for easy Wall mount, Panel Mount, VESA Mount installation
- A true Flat, easy-to-clean front surface with edge-to-edge design
- · Lockable USB device bracket supported
- IO Ports designed for easy connection
- 9-28V DC-input Support, with EOS, OVP design

Jetway HPC104GR-HD1900B heavy-duty Fanless Panel PC offers complete robust solution for harsh industrial environments, such as cloud computing, IoT solution, transportation, heavy-vehicles, intelligent building, oil pipe monitoring systems, environmental monitoring, steel refineries, machine control and factory automation.

Jetway HPC104GR-HD1900B heavy-duty Fanless Panel PC is designed with 5-wires resistive touch screen for 4:3 size panel. High brightness TFT LCD panel with LED backlight are equipped with all models. Cable-free design is easy for the HDD and memory installation. Streamlined enclosure with strong solid aluminum frame design, it provides good heat dissipation and achieve fanless cooling system.

Jetway HPC104GR-HD1900B heavy-duty Panel PC is also designed for open frame application. Heavy-duty Panel PC is designed mounting clips for easy Wall mount, Panel Mount, VESA Mount installation.

It is a true flat flat with easy clean design, front bezel meets IP65-rated & NEMA 4 protection. Welcome to use Jetway heavy-duty Panel PC.



Jetway HPC104GR-HD1900B Panel-PC (10.4" 800x600 5W Touchscreen, Intel Celeron J1900, 4GB RAM) [IP65/NEMA4 Front]

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Display	
Front Bezel	NEMA 4 rugged protection, metal front bezel
Display Type	- 10.4" With LED Backlight
Brightness (cd/m²)	- 400 nits
Display Color	– 262K
Resolution	– 800 x 600 @ 60Hz
Viewing Angle (H/V)	
Aspect Ratio	
Contrast Ratio	
Response Time	_ 25 ms
Touch Screen	
Туре	– 5 wires analog resistive type
Active Range	- 211.58 x 158.75mm ±0.2mm
Operating Force	- ■ 80g
	- 80 ±3%
Transparency	
Surface Hardness	– ■3H (ASTM D3363, pressure 750g/45°)
Knock test	- 10,000,000 times keystrokes/span>
CASE	
Panel Material	– Aluminum
Case Material	– Iron
Color	- Silver + white
Coating Requirement	- Spray Paint
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 bay
	- 1* M.2 connector (2242/2260/2280)
Watchdog Timer	- 256 levels, 0~255 sec.
OS Support	- Windows 7 / 8.1 / 10 / Linux (Option)
I/O Connector	
	- 2* USB3.0
I/O Ports and Switches	- 2* USB2.0
	- 2* USB2.0 (Front)
	- 2* RS232/422/485
	- 1* CRT
	- 1* 8bit GPIO
	- 2* LAN (Intel® I211AT Gigabit LAN)- 1* Locking Jack 9~28V DC input
	- 1* Power button
Evnencies Interfese	
Expansion Interface	– 1 * PCI-E mini card for WIFI or 3G/4G
Expansion	- 1 * SIM card holder for 3G/4G
Power	
	Supports 9-28V DC Power in with over current protection fuse
Power Input	- Provides 100~240V AC-DC 12V, 60W power adapter
Power Consumption	– 25W



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Dimension	
Case Dimensions	- 290.0*226.0*63.0mm
Certifications	
Certifications	- CE, FCC
Environment	
	− Operating Temperature: -10 ~ 60° C (with W.T. DRAM/HDD in airflow condition)
Temperature	– Operating Temperature: -10 ~ 60° C(with W.T. DRAM/HDD)
	- Storage Temperature: -20 ~ 85° C
Shock	Operating: 15G■11ms duration
Vibration	- Operating: 5~500Hz/1 Grms
Warranty	
Warranty	- 2 Years Limited Warranty(Panel and Touch is only Warranty 1 Year)