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Jetway HPC238SC-FP1900B Panel-PC (23.8" 1920x1080 PCAP Touchscreen, Intel N2807, 2GB RAM) [IP65/NEMA4 Front]
[<http://www.cartft.com/catalog/il/2356>]



1459.00 EUR

incl. 19% VAT, plus shipping

- 23.8" 250 nits high brightness TFT LCD with LED backlight
- 10-points Multi Capacitive Touch
- Cable less, Streamlined enclosure for highly efficient heat dissipation Enclosed in robust aluminum casings
- Edge-to-edge narrow bezel design and Fanless cooling system
- 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
- Front bezel meets IP65-rated protection
- 9-28V DC-input Support, with EOS, OVP design

Jetway HPC238SC-FP1900B Flat-Panel Fanless Panel PC provides outstanding outlook with industrial-grade quality for comprehensive industrial markets, such as retails, wholesales, hospitality, hospital or meeting room registration, logistics, self-service kiosk, residential automation and digital signage.

Jetway HPC238SC-FP1900B Flat-Panel Fanless Panel PC is designed with 10-points Multi capacitive type touch screen. High brightness TFT LCD panel with LED backlight are equipped with this model. Cable-free design is easy for the HDD and memory installation. Streamlined enclosure with narrow bezel design.

Jetway HPC238SC-FP1900B Flat-Panel Fanless Panel PC is designed with a true flat, easy-to-clean front surface with edge-to-edge design. It is designed mounting clips for easy Wall mount, Panel Mount, VESA Mount installation.

Front bezel meets IP65-rated & NEMA 4 protection. Welcome to use Jetway Flat-Panel Panel PC.

Display

Front Bezel	- IP65, NEMA 4 rugged protection, metal front bezel
Display Type	- 23.8" With LED Backlight
Brightness (cd/m ²)	- 250 nits
Display Color	- 16.7M
Resolution	- 1920 x1080 @ 60Hz
Viewing Angle (H/V)	- 160°/160°
Pixel Pitch	- 0.2745 x 0.2745 mm
Aspect Ratio	- 16:9
Contrast Ratio	- 1000:1
Response Time	- 25 ms

Touch Screen

Type	- projected capacitive type
Active Range	- 528.04 x 297.46mm ±0.3mm
Transparency	- 85 ±5%
Surface Hardness	- ≥6H (ASTM D3363, pressure 1N/45°)
Operating Force	- ≤ 10g
Operating Temperature	- 15 ~+ 65°C

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

I/O Ports and Switches	- 2* USB3.0 - 4* USB2.0 - 2* RS232/422/485 - 2* RS232 - 1* CRT - 1* 8bit GPIO - 2* LAN (Intel® I211AT Gigabit LAN) - 1* Locking Jack 9~28V DC input - 1* Power button
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Expansion Interface

Expansion	- 1 * PCI-E mini card for WIFI or 3G/4G
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Power

Power Input - Supports 9-28V DC Power in with over current protection fuse
- Provides 100~240V AC-DC 12V, 60W power adapter

Power Consumption - 42.5W

Dimension

Case Dimensions - 566.04*347.46*74.0mm

Certifications

Certifications - CE, FCC, IP65(Front)

Environment

Temperature - Operating Temperature: 0 ~ 60° C (with W.T. DRAM/HDD in airflow condition)
- 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)