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Jetway HPC080SC-FP2807A Panel-PC (8" 1024x768 PCAP Touchscreen, Intel N2807,
2GB RAM) [IP65/NEMA4 Front]

[<http://www.cartft.com/catalog/il/2353>]



598.00 EUR

incl. 19% VAT, plus shipping



- 8" 400 nits high brightness TFT LCD with LED backlight
- 10-points Multi Capacitive Touch
- 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
- Front IP65 for protection against water and dust

Jetway HPC080SC-FP2807A 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 HPC080SC-FP2807A 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. Streamlined enclosure with narrow bezel design.

Jetway HPC080SC-FP2807A 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, Full planar metal border
Display Type	- 8" With LED Backlight
Brightness (cd/m ²)	- 400 nits
Display Color	- 16.7M
Resolution	- 1024 x 768 @ 60Hz
Viewing Angle (H/V)	- 160°/160°
Pixel Pitch	- 0.158 x 0.158 mm
Aspect Ratio	- 4:3
Contrast Ratio	- 700:1
Response Time	- 30 ms

Touch Screen

Type	- projected capacitive type
Active Range	- 163.05 x 122.54mm ±0.2mm
Transparency	- ≥85%
Surface Hardness	- ≥6H (JIS-5400)
Glass haze value	- ≤ 3%

CASE

Panel Material	- Aluminum
Case Material	- Iron
Color	- Silver + white
Coating Requirement	- Spray Paint

Main System

CPU	- Intel® Bay Trail-M N2807 1.58GHz/DC
RAM	- 2G 1333MHz DDR3L SAMSUNG DRAM
BIOS	- 64MB SPI Flash ROM
Storage	- 1 * mSATA connector (Full size)
Watchdog Timer	- 256 levels, 0~255 sec.
OS Support	- Windows 7 / 8.1 / 10 / Linux (Option)

I/O Connector

I/O Ports and Switches	- 1 * USB3.0 - 3 * USB2.0 - 1 * RS232 - 1 * RS232/422/485 - 1 * HDMI - 1 * LAN (Gigabit LAN) - 1 * Euro terminal block by 12V 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	<ul style="list-style-type: none">- Supports 12V DC Power in with over current protection fuse- Provides 100~240V AC-DC 12V, 60W power adapter
Power Consumption	<ul style="list-style-type: none">- 13W

Dimension

Case Dimensions	<ul style="list-style-type: none">- 191.05*150.54*57.70mm
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Certifications

Certifications	<ul style="list-style-type: none">- CE, FCC, IP65(Front)
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Environment

Temperature	<ul style="list-style-type: none">- Operating Temperature: -10 ~ 60° C (with W.T. DRAM/HDD in airflow condition)- Storage Temperature: -20 ~ 85° C
Shock	<ul style="list-style-type: none">- Operating: 15G , 11ms duration
Vibration	<ul style="list-style-type: none">- Operating: 5~500Hz/1 Grms

Warranty

Warranty	<ul style="list-style-type: none">- 2 Years Limited Warranty(Panel and Touch is only Warranty 1 Year)
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