

1069.00 EUR

incl. 19% VAT, plus shipping



- 15.0" 350 nits high brightness SVGA TFT LCD with LED backlight
- Onboard Intel® Bay Trail-D J1900 2.0GHz Quad Cores CPU
- Onboard SAMSUNG 4G/1333MHz DDR3L Memory
- Support Dual Intel® Gigabit LAN
- Support 2 \* COM ports (Support RS232/422/485)
- Support 2\*USB3.0 + 2\*USB2.0 Ports
- Support 2.5" SATA HDD, 1 \* M.2 connector
- 1 \* Mini PCI-E
- Support 4G SIM Card Socket
- Support wide voltage input 9~28V
- Plastic and IP65-rated front bezel

## Display

Front Bezel

- IP65, NEMA 4 rugged protection, metal front bezel

Display Type	- 15.0" With LED Backlight
Brightness ( cd/m <sup>2</sup> )	- 350 nits
Display Color	- 262K
Resolution	- 1024 x768 @ 60Hz
Viewing Angle (H/V)	- 150°/150°
Pixel Pitch	- 0.297 x 0.297 mm
Aspect Ratio	- 4:3
Contrast Ratio	- 800:1
Response Time	- 5.7 ms

## Touch screen

Type	- 5 wires analog resistive type
Active Range	- 304.10 x 228.10mm ±0.2mm
Transparency	- 80 ±3%
Surface Hardness	- $\geq$ 3H (ASTM D3363, pressure 750g/45°)
Operating Force	- $\leq$ 80g
Knock test	- 10,000,000 times keystrokes

## 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	- 255 levels, 0~255 sec.
OS Support	- Windows 7 / 8.1 / 10 / Linux

## I/O Connector

I/O Ports and Switches	- 2 * USB3.0 - 2 * USB2.0 - 2 * RS232/422/485 - 1 * CRT - 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 4G/3G
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## Power

Power Input	- AC version: 100~240V AC-DC 60W power adapter or - DC version: 9~28VDC with over current protection fuse
Power Consumption	- 25W

## Dimensions

Case Dimensions	- 386*310*64mm
Packing Dimensions	- Net Weight: KG - Gross Weight: KG - Color Box dimension: 476*140*460mm
<b>Certifications</b>	
Certifications	- CE, FCC, IP65(Front)
<b>Environment</b>	
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
Shock	- Operating: 15G , 11ms duration
Vibration	- Operating: 5~500Hz/1 Grms
<b>Warranty</b>	
Warranty	- The warranty of 2 years, panel the warranty of 1 year