

Q1016

Terminal-PC



With the Q1016 you get a touch-sensitive touch screen display combined with Intel's powerful 1.6 GHz energy-saving Atom processor in an attractive 10-inch housing and a particularly successful value for money. Its ideal for the home automation and building management area. By default it already comes with Webcam, GB LAN, WLAN, serial and digital interface and is also suitable as an interactive information display in the customer area. Due to its fanless design, it is also recommended for noise sensitive environments and guarantees a long and maintenance-free operation. With the help of VESA borings is the mounting on walls and mounts a cakewalk.

Highlights:

- 10.1" TFT LCD Display
- Intel® Atom™ Processor N270
- Intel® 945GSE / ICH7-M
- Resistive 5-wire TouchScreen
- 1x 2.5" SATA HDD or 1x SSD, and 1x CompactFlash
- 1x GbE, 1x COM, 4x USB ports, DVH
- Digital I/Os, 2x Speakers
- Optional Digital Camera , RFID and Wireless LAN

Specifications

System	
CPU	Intel® Atom™ Processor N270
Chipset	Intel® 945GSE/ICH7-M
Memory	1x DDR2 400/533 SO-DIMM Socket, up to 2GB
Internal Storage	1x 2.5" SATA HDD or 1x SSD 1x CompactFlash
Expansion slots	None
Cooling	Fan-less
Material	Plastic front bezel & SECC chassis
I/O	1x GbE, RJ-45 4x USB 2.0 1x DVI-I 1x COM with 5V/12V Power Selection (RS-232/422/485) 1x DB9 (4x Digital IN, 4x Digital OUT) 1x 6-pin mini-DIN Keyboard/ Mouse Connector 1x Power On/Off Switch 1x Power Connector
LCD Display	
Display type	10.1" TFT LCD WSVGA
Resolution	16:10 WSVGA (1024 x 600)
Brightness	200 cd/m ²
Touch Screen	5-wire Resistive Type
Network	
Wireless LAN	Wireless LAN 802.11b/g/n (optional)
On-board LAN	1x Gigabit Ethernet
Audio	
Built-in 2x Stereo Speakers	
RFID	
RFID Module (optional)	
Camera	
1.3M + MIC	
Size and weight	
Dimensions	262 x 200 x 74mm (W x H x D)
Weight	1.7 kg
Power Input	
DC12V	
Mounting Type	
VESA	
Environmental Specification	
Temperature	Operating: 0°C to 45°C (CF,SSD), 0°C to 40°C (2.5" HDD) Storage: 0°C to 70°C, 10%-85% rel. hum., non-condensing
Compliant	
CE, FCC Class B	

