High Speed Panel PC with Touchscreen

8.4" Panel PC w/Touch, HS-2622/VIA EDEN1.0Ghz, 84W Adapter, w/1GB RAM,80GB HDD

(Model: BLPC08400VA)

Features:

- *Aluminum front panel design*
- *8.4" TFT color panel display*
- *Built-in touch screen, HS-2622+VIA V4 Eden 1GHz CPU, 12V DC adatper*
- *Onboard graphics, dual ethernet, audio controller*
- *1 x 2.5" HDD spac*
- *1 x 4cm ball bearing cooling fan*
- *BLPC08400VA provides CF, 2 x COM, 4 x USB2.0*
- *Option for Wireless LAN module, open frame type*

Display

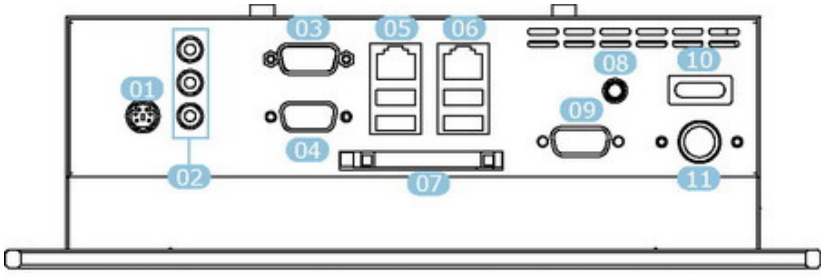
LCD Size: 8.4"
Max Resolution: 800 x 600 pixels
Brightness (cd/m²): 250 cd/m²(Typ.)
Contrast Ratio: 600:1
LCD Color: 26.2K colors
Pixel Pitch (mm): 0.213 x 0.213
Touch Screen: 8.4" resistive

System

SBC Model: HS-2622
CPU: VIA V4 Eden 1GHz CPU
BIOS: Award BIOS with 4Mb Flash EEPROM
System Chipset: VIA CX700(M)
System Memory: 1 x 200-pin SO-DIMM socket up to 1GB DDR2 SDRAM
Display Chipset: VIA CX700(M)
Audio Chipset: RealTek ALC883 7.1+2CH audio codec
Ethernet Chipset: Dual VIA VT6106S 10/100 Mbps LAN
Provides Wireless LAN Module (option)
Drive Bay: 1 x 2.5" HDD space
Storage: 1 x Type II CF socket
Watchdog Timer: Reset: 1 sec.~255 min. and 1 sec. or 1 min./step
Thermal Solutions: 1 x 4cm ball bearing cooling fan
Dimensions (LxHxW): 27.0 x 21.0 x 8.7 cm
Cut Out Size (LxH): 23.4 x 17.4 cm
Operation/Storage Temperature: 0~+45 degrees C/-20~+70 degrees C
EMC: FCC/CE
Front Panel Protection: IP65 compliance
Power Adapter: 12V DC in 84W adapter

I/O Interface

External I/O: PS/2 KB/MS, MIC In, Line In, Line Out, 2 x COM, VGA, 2 x LAN, 4 x USB2.0, CF
Rear I/O:

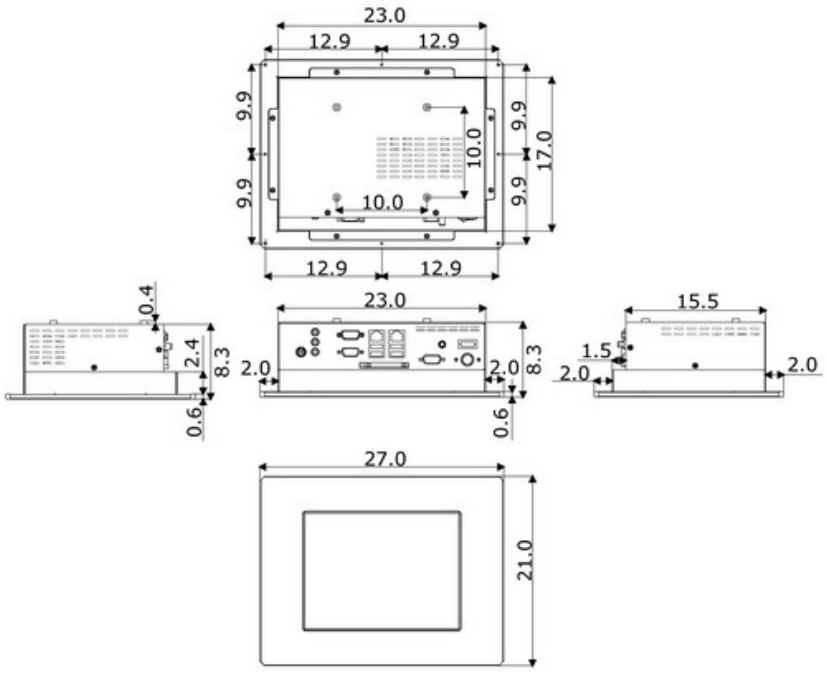


01. KB/MS
02. Audio
03. COM 1
04. VGA
05. LAN + USB2.0 * 2
06. LAN + USB2.0 * 2
07. CF
08. WLAN ANT
09. COM 2 (RS-422/485 option)
10. Main Power ON/OFF
11. DC Adapter In

Accessories Options

Table Top Metal Stand, Memory Module, Wireless LAN Module, 2.5" HDD

i-Tech Company LLC
TOLL FREE: (888) 483-2418 • EMAIL: info@itechlcd.com • WEB: www.iTechLCD.com

Photos

Mechanical Drawings