

BPF-3517-X

17" Fanless Panel PC with Touch Screen, Core™ 2 Duo, 2W Stereo Speaker, Video Capture, 6 COM, 6 USB, +12V~24V DC IN, Expansion Slot, Battery Support

Panel PC



Features

- » Fanless, aluminum front panel design
- » 17" TFT color panel display w/touch screen
- » Supports Intel® Core™ 2 Duo processor TDP ≤ 25W
- » VGA, Gigabit Ethernet, Audio port
- » 2W Stereo Speaker
- » 2 x 2.5" SATA HDD space, 1 x slim CD-ROM space
- » 1 x CF, 1 x mini PCI socket
- » 1 x PCIe or PCI slot
- » 6 x COM port, 6 x USB2.0 port, parallel port
- » COM port voltage output
- » +12V~24V DC IN
- » Option for 5000mA/H Battery support
- » Option for Video Capture
- » Option for Wireless LAN module

System

LCD

Size: 17"
Max. Resolution: 1280 x 1024 pixels
Brightness: 400 cd/m²
Backlight: LED
Contrast Ratio: 1000:1
Max. Color: 16.7M colors
Pixel Pitch: 0.264 x 0.264 mm

Touch Screen

17" resistive

SBC

HS-8602

CPU

Intel® Core™ 2 Duo processor P7350 2.0GHz (option)

System Chipset

Intel® GM45/ICH9-M

System Memory

2 x 204-pin SO-DIMM, DDR3 1066/800MHz, Max. 4GB

Display Interface:

1 x D-SUB 15-pin
1 x Video Capture BNC (option)

Audio Interface

Audio jack for MIC In, Line Out
2W Amplifier with Stereo Speaker

Ethernet Interface

1 x RJ-45 for Gigabit Ethernet
1 x mini PCI wireless LAN module (option)

Storage

2 x 2.5" SATA HDD space
1 x slim CD-ROM space
1 x Type II CF socket

Expansion Interface

1 x Type III mini PCI socket
1 x PCI or 1 x PCIe x1 slot (max. size of expansion slot card can up to 14.7 x 9.35cm)

Watchdog Timer

Software programmable time-out intervals from 1~255 sec. or 1~255 min.

H/W Status Monitor

Monitoring temperatures, voltages status

Power

12V 84W DC adapter with lockable jack
+12~24V DC IN
5000mA/H Battery (option)

Operating/Storage Temperature

0~45°C/-20~+70°C

Certification

FCC/CE Class A compliance
IP65 front panel protection compliance

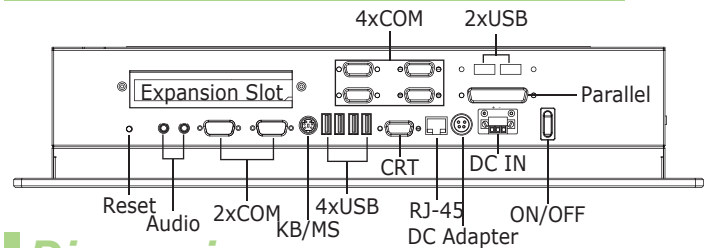
Dimensions

45.0(L) x 37.0(H) x 8.64(W) cm

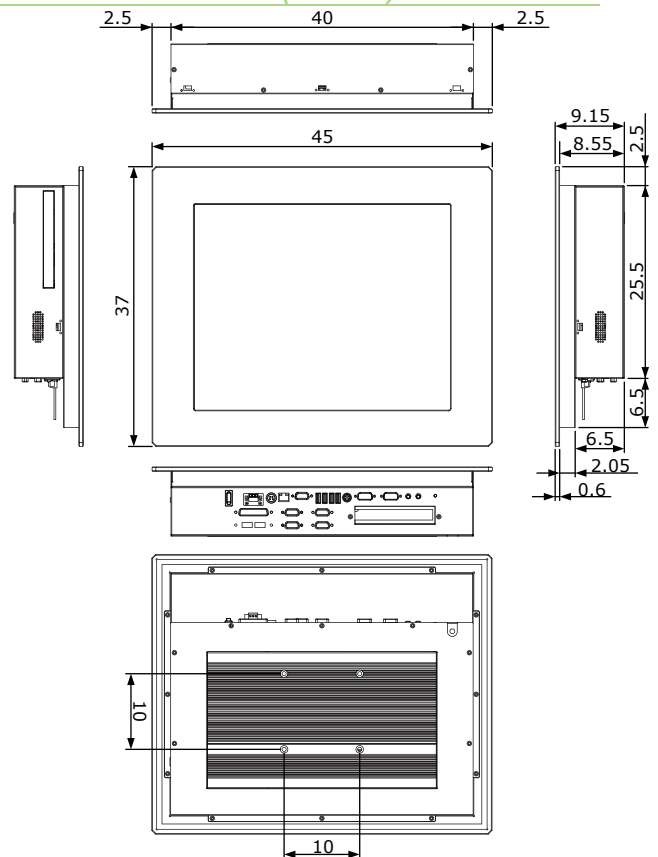
Cut Out Size

40.4(L) x 32.4(H) cm

I/O Interface



Dimensions (unit:cm)



Ordering Information

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17" Panel PC w/Touch Screen, 2W Stereo Speaker, 6 COM, 6 USB, +12V~24V DC IN

Accessory Options

Table Top Metal Stand, CPU, Memory Module, CF Module, Video Capture, Wireless LAN Module, 2.5" SATA HDD, Slim CD-ROM, Battery Pack