

BPF-8315-W (Multi-touch)

15" Wide Temperature Fanless Panel PC with P-CAP Touch Screen, Atom™ D525, 2W Stereo Speaker, 4 COM, 6 USB, +12V~24V DC IN

Panel PC



Features

- » Multi-touch function support
- » Wide Range Operating Temp.: -30~60°C
- » Fanless, aluminum front panel design
- » 15" TFT color panel display w/P-CAP touch screen
- » Intel® Atom™ D525 processor
- » VGA, Gigabit Ethernet, Audio port
- » 2W Stereo Speaker
- » 1 x 2.5" SATA SSD space
- » 1 x CF, 1 x mini PCI, 1 x mini PCIe socket
- » 4 x COM port, 6 x USB2.0 port, parallel port
- » COM port voltage output
- » +12V~24V DC IN
- » Option for Wireless LAN module

System

LCD

Size: 15"
Max. Resolution: 1024 x 768 pixels
Brightness: 350 cd/m²
Contrast Ratio: 700:1
Max. Color: 16.2M/262K colors
Pixel Pitch: 0.297 x 0.297 mm

Touch Screen

15" Projected Capacitive

SBC

HS-8603

CPU

Intel® Atom™ D525 processor 1.8GHz

System Chipset

Intel® Pineview/ICH8-M

System Memory

2 x 200-pin SO-DIMM, DDR2 800/667MHz, Max. 4GB

Display Interface:

1 x D-SUB 15-pin

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

1 x 2.5" SATA SSD space
1 x Type II CF socket

Expansion Interface

1 x Type III mini PCI socket
1 x mini PCIe socket

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
+12V~24V DC IN

Operating/Storage Temperature

-30~60°C/-40~+80°C

Certification

FCC/CE Class A compliance
IP65 front panel protection compliance

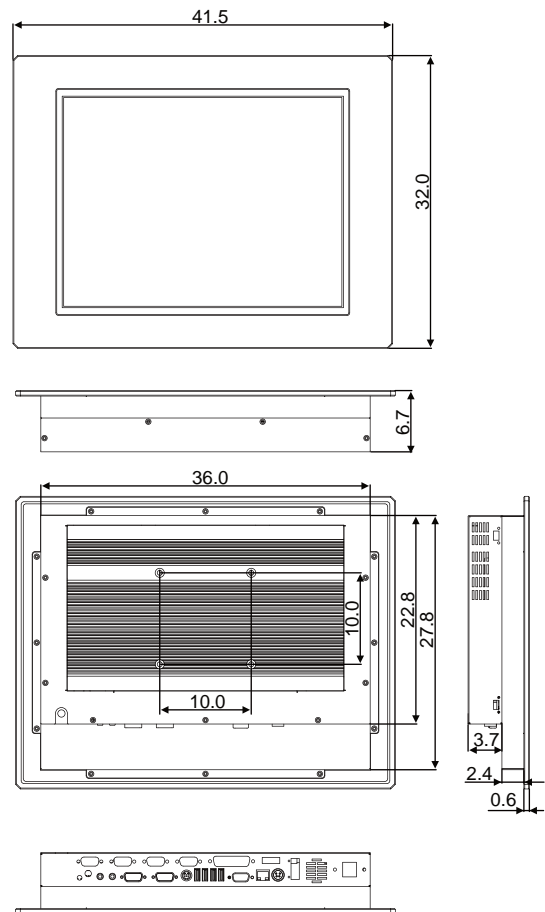
Dimensions

41.5(L) x 32.0(H) x 6.7(W) cm

Cut Out Size

36.4(L) x 28.2(H) cm

Dimensions (unit:cm)



Ordering Information

BPF-3315-W04/D525

15" Wide Temperature Panel PC w/P-CAP Touch Screen, Atom™ 1.8GHz CPU, 2W Stereo Speaker, 4 COM, 6 USB, +12V~24V DC IN

Accessory Options

Table Top Metal Stand, CF Module, Memory Module, 2.5" SATA SSD, Wireless LAN Module