

# BPF-3315-W

15" Fanless Panel PC with Touch Screen, Atom™ D525/D510, 2W Stereo Speaker, 4 COM, 6 USB, +12V~24V DC IN, Battery Support

Panel PC



## Features

- » Fanless, aluminum front panel design
- » 15" TFT color panel display w/ touch screen
- » Intel® Atom™ D525/D510 processor
- » VGA, Gigabit Ethernet, Audio port
- » 2W Stereo Speaker
- » 1 x 2.5" SATA HDD 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 5000mA/H Battery support
- » Option for Wireless LAN module

## System

### LCD

Size: 15"  
Max. Resolution: 1024 x 768 pixels  
Brightness: 350 cd/m<sup>2</sup>  
Contrast Ratio: 700:1  
Max. Color: 16.2M/262K colors  
Pixel Pitch: 0.297 x 0.297 mm

### Touch Screen

15" resistive

### SBC

HS-8603

### CPU

Intel® Atom™ D525/D510 processor 1.8/1.6GHz

### 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 HDD 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~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

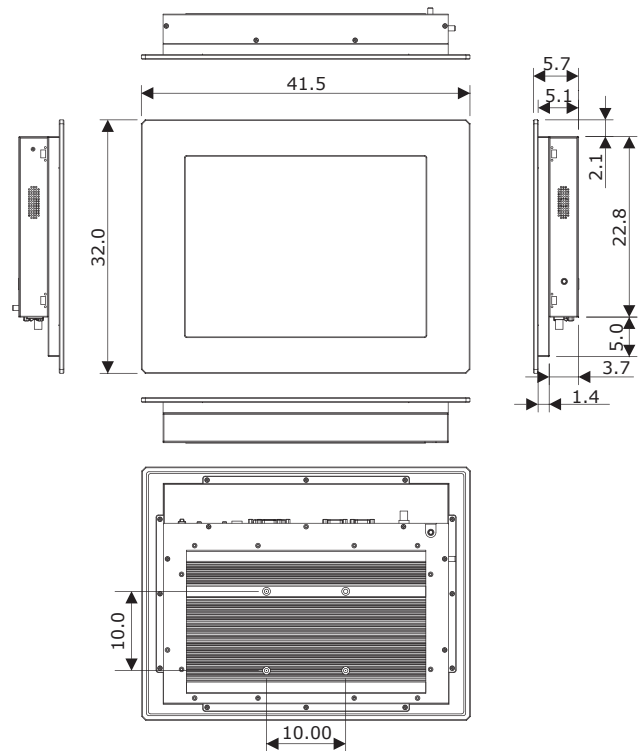
### Dimensions

41.5(L) x 32.0(H) x 5.7(W) cm

### Cut Out Size

36.4(L) x 28.2(H) cm

## Dimensions (unit:cm)



## Ordering Information

### BPF-3315-W/D525

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

### BPF-3315-W/D510

15" Panel PC w/Touch Screen, Atom™ 1.6GHz CPU,  
2W Stereo Speaker, 4 COM, 6 USB, +12V~24V DC  
IN

### Accessory Options

Table Top Metal Stand, Memory Module, CF Module,  
Wireless LAN Module, 2.5" SATA HDD, Battery Pack