

# BPD-8312-UW

12.1" -40°C Low Temperature, High Brightness Panel Display with Touch Screen

Panel Display



## Features

- » Aluminum front panel design
- » 12.1" high brightness panel display
- » 5 wire resistive touch screen
- » -40°C Low temperature supported
- » OSD supported

## System

### LCD

Size: 12.1"  
Max. Resolution: 1024 x 768 pixels  
Brightness: 1000 cd/m<sup>2</sup>  
Contrast Ratio: 800:1  
Pixel Pitch: 0.24 x 0.24 mm

### On Screen Display

Provides 5-keys OSD function

### Touch Screen

12.1" resistive

### Power

200W 48V DC IN (Terminal block) or adapter

### Operating

-40~65°C

### Storage Temperature

-40~+70°C

### Certification

FCC/CE Class A compliance  
IP65 front panel protection compliance

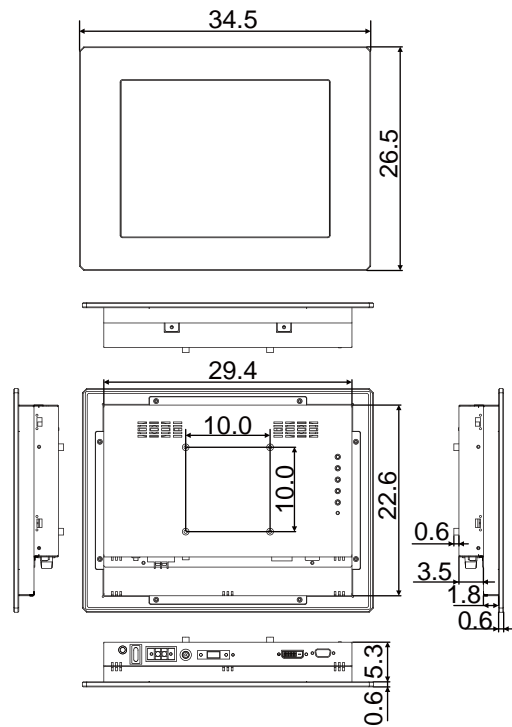
### Dimensions

34.5(L) x 26.5(H) x 5.9(W) cm

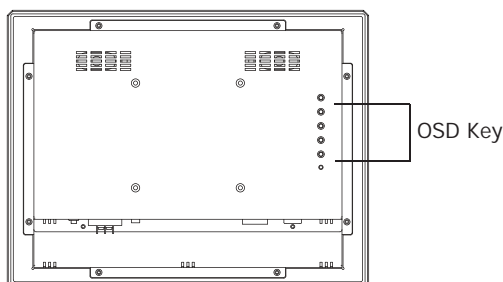
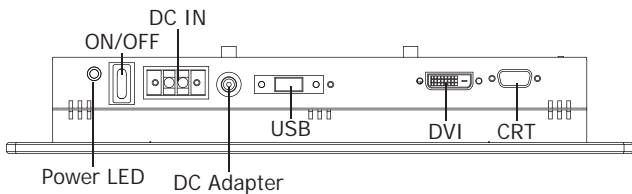
### Cut Out Size

29.4(L) x 22.6(H) cm

## Dimensions (unit:cm)



## I/O Interface



## Ordering Information

### BPD-8312-UW-HB

12.1" High Brightness Panel Display w/Touch Screen

### OPD-8312-UW-HB

12.1" Open Frame High Brightness Panel Display w/Touch Screen