

BPD-9317

17" High Brightness Panel Display Module with Touch Screen, 12V DC Adapter

Panel PC



Open Frame Type

Agency Approval

FCC-B, CUL, CE-B, CCC, BSMI

Environmental Operating Temperature

5°~35°C

Humidity

80% maximum

Storage

Temperature: -20°~60°C/-4°~140°F

Humidity: 95% maximum

Dimension (LxHxW)

45.0 x 37.0 x 5.64 cm

Cut Out Size (LxH)

37.5 x 31.3 cm

N.W. Weight

4.6Kg

G.W. Weight

5.8Kg

System

LCD Technology

Active matrix TFT color LCD
 17" diagonal screen size
 1280 x 1024 addressable pixels
 0.264 mm x 0.264 mm pixel pitch
 800 cd/m² (typ.) Brightness (LED Backlight)
 800:1 (typ.) Contrast Ratio
 Tr+Tf: 5ms (typ.)
 L/R=80°/80°, U/D=80°/80° Viewing Angle

Display Resolution

1280 pixels (H) x 1024 lines (V)

Touch Panel

5-wire resistive Type with USB or option RS-232 interface connector

Active Display Area

337.9 (H) x 270.3 (V) mm

Displayable Color

16.7millions colors

Horizontal Scan

30kHz to 80kHz

Vertical Refresh

50Hz to 75Hz

Pixel Frequency

110MHz

Compatibility

IBM & VESA VGA: 640 x 350, 70Hz, 640 x 400, 70Hz,
 720 x 400, 70Hz, 640 x 480, 60Hz
 VESA VGA: 640 x 480, 72/75Hz
 VESA SVGA: 800 x 600, 56/60/72/75Hz
 VESA XGA: 1024 x 768, 60/70/75Hz
 VESA SXGA: 1280 x 1024, 60Hz

Input Signal

Analog RGB 0.7 Vp-p

Auto-Adjustment

Yes

I/O Connectors

DC IN
 VGA in D-sub 15-pin DVI (option)
 USB or option RS-232

User Controls

Power On/Off Button
 External Auto-Adjustment
 OSD Control items: Auto Tune, Auto Contrast,
 Brightness, Contrast, H Position, V Position, Detail
 Adjust, Color Temperature, OSD Setup, Image Setting,
 Recall

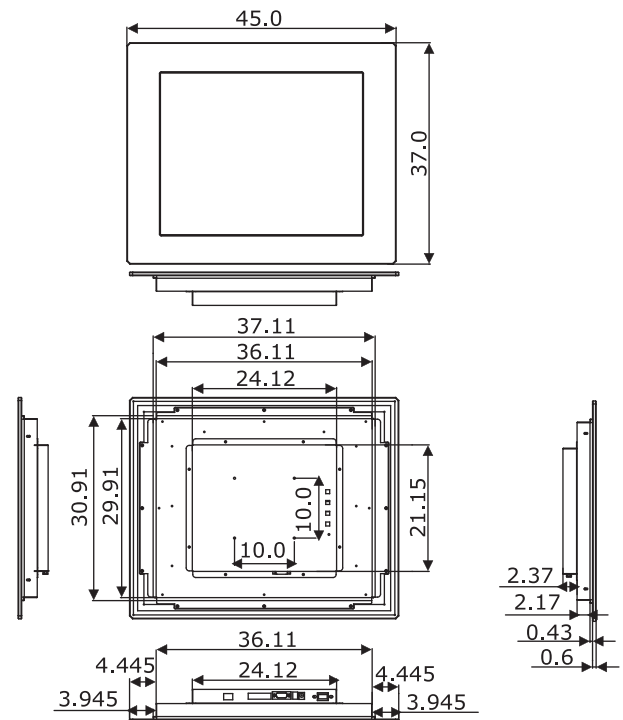
Power Saving

VESA DPMS standard (4 mode)

Power Consumption

36 watt (max.), < 3 watt (stand by mode)

Dimensions (unit:cm)



Ordering Information

BPD-9317

17" High Brightness Panel Display Module w/Touch Screen, 12V DC Adapter

OPD-9317

17" Open Frame High Brightness Panel Display Module w/Touch Screen, 12V DC Adapter