

17" TFT LCD Display

POS Application



Where Versatility Meets Flexibility

P17BH

Configuration		P17BH
LCD Display		17" TFT active matrix panel
Pixel Pitch		0.264 (H) x 0.264 (V) mm
Max. Resolution		SXGA 1280 x 1024
Contrast Ratio		1000:1 (Typ.) <small>w/o sensor or glass</small>
Brightness		350 cd/m ² (Typ.) <small>w/o sensor or glass</small>
Response Time (Tr+Tf)		5 ms (Typ.)
Display Color		16.7M
Effective Display Area		337.9 (H) x 270.3 (V) mm
Viewing Angle (CR≥10)		170°(H) x 160°(V) (Typ.) <small>w/o sensor or glass</small>
Lamp Life (hr) / Backlight		50,000 (Typ.) / CCFL
Stand Base		Tilt down : -5° , Tilt up : +90°
Input Signals		Analog, Digital
Signal Connector	Analog Digital	D-Sub15 pin (VGA) DVI-D
Scan Frequency		60 ~ 75 Hz
Audio System		1W / per channel driver
Touch Panel		5 wire Resistive
Touch Interface		RS-232 x1 + USB A type x1
Key Control		Power on/off, with LED, Menu, Select, Adjustment (+, -) Universal Power Adapter
Power	DC-in	Input AC 100~240V, 50~60 Hz Output DC 12V / 4A, 48W
	AC-in	Universal 100~240V, 50~60 Hz 1.5A AC input
Operating Condition	Temperature	0°C - 40°C (32°F - 104°F)
	Humidity	10% - 90% (no condensation)
	Altitude	To 10,000 feet
Storage Condition	Temperature	-20°C - 60°C (-4°F - 140°F)
	Humidity	10% - 90% (no condensation)
Dimensions (WxHxD)		392.0 x 381.5 x 180.0 mm
Carton Dimensions (WxHxD)		452.0 x 461.0 x 228.0 mm
Weight (Net)		6.5 kg
Certification		CE, FCC, UL, C-UL

* Specifications are subject to change without notice.

Features

- ⊙ High contrast color TFT LCD display support resolution up to 1280 x 1024. Compatible with IBM, VGA, VESA standards.
- ⊙ Support DDC 1/2B for Plug & Play compatibility.
- ⊙ Advanced OSD control for picture quality adjustment.
- ⊙ Auto detects multi-signals input.
- ⊙ Optional front panel sealed to resist dust and splashes.
 - AG / AR tempered glass : IP54
 - Resistive / Capacitive Touch Panel : IP54
- ⊙ VESA mounting.
- ⊙ RoHS Compliance.

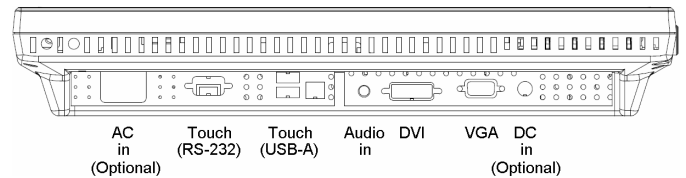
Optional Accessories

- ⊙ Anti-Glare / Anti-Reflective tempered glass (MOQ) .
- ⊙ Capacitive Touch Solution (MOQ) .
- ⊙ Choice of black , beige or white housing .

(Project Base)

- ⊙ Cable Management Stand .
- ⊙ USB 2.0 Hub .

I / O Port



Mechanical Drawing

Unit : mm

