

17" TFT LCD Monitor

# POS Application



Where Versatility Meets Flexibility

## P17BH series

Configuration		P17BH series
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*		500:1 (typical)
Brightness*		260 Cd/m <sup>2</sup> (typical)
Response Time* ( Tr+ Tf )		8 ms (typical)
Display Color		16.2M
Effective Display Area		337.9(H) x 270.3(V)
Viewing Angle (CR ≥ 10)		140° (H) x 140° (V)
Backlight		CCFL x 4
Lamp Life (hr)		50,000 (typical)
Stand Base		Tilt down: -5°, Tilt up: +90°
Input Signals		Analogue VGA
Signal connector	Analog	D-Sub 15 pin (VGA)
	Digital	DVI-D
Scan Frequency		60/70/72/75 Hz
Audio Systems		1W/per channel driver
USB HUB		A type x 2, B type x 1 (optional)
Touch Panel		RS232 or USB A type (optional)
Key Control		Power on/off with LED, Menu, Select, Adjustment (+, -)
Operating Condition	Temperature	5°C-35°C (41°F-95°F)
	Humidity	20%-80% (no condensation)
	Altitude	To 10,000 feet
Storage Condition	Temperature	-20°C-60°C ( -4°F-140°F )
	Humidity	10%-90% ( no condensation )
Internal Power		100 ~ 240V, 50~60Hz 1.5A , AC Input
Power Consumption		48W
Dimensions(WxHxD)		392 x 381.5 x 180 mm
Carton Dimensions(WxHxD)		456 x 455 x 228 mm
Weight (Net)		5 Kg
Certification		UL, FCC, CE

\* Specifications are subject to change without notice.

### Features

- \* Fashionable housing design with slim bezel
- \* High contrast color TFT LCD open frame display support resolution up to XGA 1280x1024. Compatible with IBM VGA, VESA standards
- \* Support DDC1/2B for Plug & Play compatibility
- \* Advanced OSD control for picture quality adjustment
- \* Stable aluminum stand base supports angle adjustment - 5° ~ +90°
- \* VESA mounting

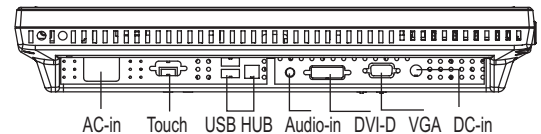
### Optional Accessories

- \* 3M / ELO / HIGGSTEC touch sensor
- \* Customized touch solutions acceptable
- \* Anti-Glare tempered glass
- \* USB HUB with 2 downstream ports and 1 upstream port

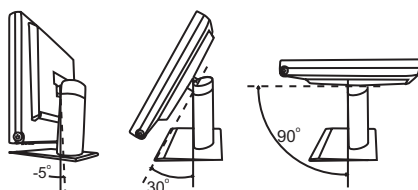
### Order Information

- \* P17BH-AA VGA only
- \* P17BH-AB VGA+DVI

### I/O Ports



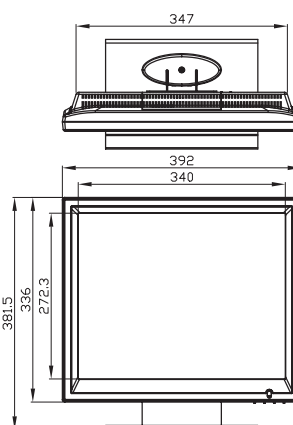
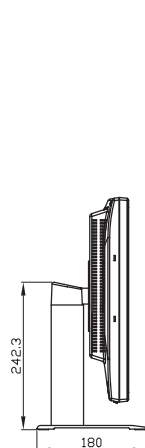
### Mechanical drawing



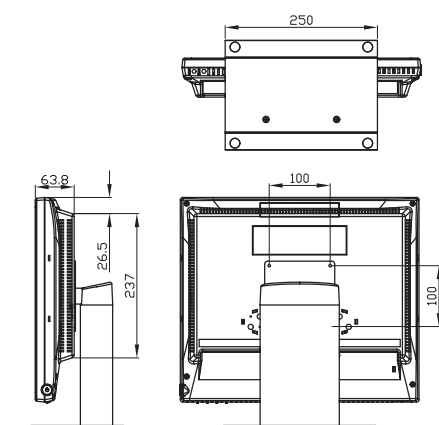
Support Angle Asjtmnt -5°~+90°



Unit : mm



Front Side



Back Side