

15" TFT LCD Monitor POS Application



Where Versatility Meets Flexibility

P15BX series

Configuration

P15BX series

LCD Display	15" TFT active matrix panel
Pixel Pitch	0.297(H) x 0.297 (V) mm
Max. Resolution	XGA 1024 x 768
Contrast Ratio	500:1 (typical)
Brightness	250 Cd/m ² (typical)
Response Time (Tr+ Tf)	16 ms (typical)
Display Color	16.2M
Effective Display Area	304.1(H) x 228.1(V)
Viewing Angle (CR θ)	150° (H) x 125° (V)
Backlight	CCFL x 2
Lamp Life (hr)	30,000 (minimum)
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)
Power Adaptor	Univesal power adaptor input AC 100~240V, 50~60Hz: Output DC12V /4A
Power Consumption	48W
Dimensions(WxHxD)	351 x 314.5 x 140 mm
Carton Dimensions (WxHxD)	458 x 440 x 216 mm
Weight (Net)	4.5kg
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 1024x768. 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°
- * Built-in power adaptor and cable management Stand Base Design
- * VESA mounting

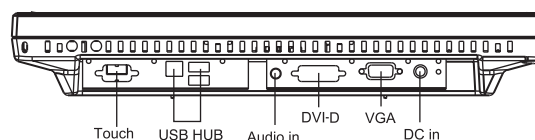
Optional Accessories

- * GTouch sensor
- * Customized touch solutions acceptable
- * Anti-Glare tempered glass
- * USB HUB with 2 downstream ports and 1 upstream port

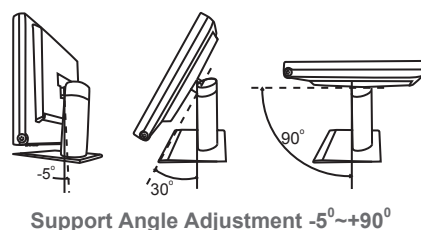
Order Information

- * P15PX-AA VGA only
- * P15PX-AB VGA+DVI

I/O Ports



Mechanical drawing



Unit : mm

