

10.4" TFT LCD Monitor POS Application



Where Versatility Meets Flexibility

Configuration		P10PS-JA
LCD Display		10.4" TFT active matrix panel
Pixel Pitch		0.264(H) x 0.264 (V) mm
Max. Resolution		SVGA 800 x 600
Contrast Ratio		400:1 (typical)
Brightness		220 Cd/m ² (typical)
Response Time (Tr+ Tf)		45 ms (typical)
Display Color		262K
Effective Display Area		211.2(H) x 158.4(V)
Viewing Angle (CR ≥ 10)		110 (H) x 80 (V)
Backlight		CCFL x 1
Lamp Life		20,000(hr)
Stand Base		Tilt down: -0°, Tilt up: +26°
Input Signals		Analogue VGA
Signal Connector	Analog	D-sub 15 pin (VGA)
	Digital	N/A
Scan Frequency		H. scan 31~54KHz, V. scan 56 ~ 85Hz
Audio System		0.7W/per channel driver
USB HUB		N/A
Touch Panel		Resistive/Capacitive - RS232 or USB A type (option)
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		Universal power adaptor Input AC 100~240V, 50~60Hz; Output DC 12V / 2A
Power Consumption		18W
Power Management		VESA DPMS standard
Dimensions (W x H x D)		278 x 242 x 116 mm
Carton Dimensions		307 x 414 x 116 mm
Weight (Net)		1.64 Kg
Certification		C-UL, FCC, CE, BSMI

* Specifications are subject to change without notice.

Features :

- * High contrast color TFT LCD display supports resolution up to SVGA 800x600. Compatible with IBM VGA, VESA standards.
- * Support DDC1/2B for Plug & Play compatibility.
- * Advanced OSD control for picture quality adjustment.
- * Stable photo stand excellent for touch solution.
- * Built-in audio system.
- * Optional black & white housing.
- * Optional **ELO/3M** touch solutions.
- * Optional VESA mounting.

Optional Accessories :

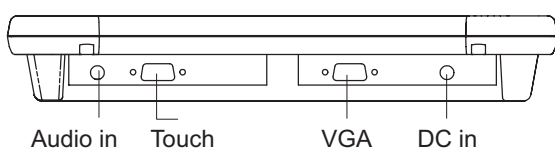
- * 3M Resistive touch panel.
- * ELO Resistive touch panel.
- * Anti-Glare tempered glass.
- * Customized touch solutions acceptable.

Ordering Information :

- * J1PS-DA VGA only

Mechanical drawing

I/O Ports



UNOT : mm

