

15" Open frame TFT LCD Monitor Industrial Application



Where Versatility Meets Flexibility

K15PX-FA

Configuration		K15PX-FA
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*		400:1 (typical)
Brightness*		250Cd/m ² (typical)
Response Time* (Tr+ Tf)		16ms (typical)
Display Color		16M
Effective Display Area		304(H) x 228(V)
Viewing Angle (CR ≥ 10)		120° (H) x 100° (V)
Backlight		CCFL x 2
Lamp Life		40,000(hr)
Input Signals		Analogue VGA
Signal Connector	Analogue	D-sub 15 pin (VGA)
	Digital	N/A
	Video-in	RCA, S-video (option)
Scan Frequency		H. scan 31~60KHz, V. scan 60 ~ 75Hz
Speakers		N/A
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	0°C-50°C (32°F-122°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		Imbedded AC Input, Universal 100~240V
Power Consumption		36W
Power Management		VESA DPMS Standard
Dimensions (WxHxD)		400.6 x 311.0 x 57.0 mm
Dimensions (Carton 2 in 1)		480 x 452 x 261 mm
Weight (Net)		5.3 Kg

Features :

- * High contrast color TFT LCD open frame display support resolution up to XGA 1024 x 768 Compatible with IBM VGA, VESA standards.
- * Flexible mechanical designs for industrial application.
- * Multi-signals: VGA, Composite video, s-video (Auto detection of input signals).
- * Composite video system PAL/NTSC and SECAM compatible.
- * Support DDC1/2B for Plug & Play compatibility.
- * Advanced OSD control for picture quality adjustment.
- * Optional Panel Mounting solution.
- * Optional touch solutions.
- * Built-in power

Optional Accessories :

- * 3M 5 Wire resistive touch panel
- * 3M Capacitive touch panel
- * ELO 5 Wire resistive touch panel
- * Anti-Glare tempered glass
- * Customized touch solution acceptable.

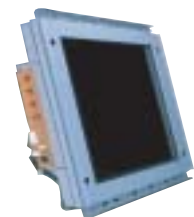
Ordering Information :

OPEN FRAME

- * K15PX-FA VGA only
- * K15PX-FW VGA + Video-in

PANEL MOUNT

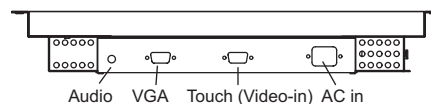
- * K15PX-PA VGA only
- * K15PX-PW VGA + Video-in



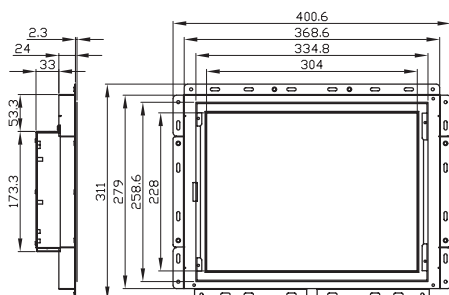
* Specifications are subject to change without notice.

Mechanical drawing

I/O Ports



OPEN FRAME



UNIT : mm

PANEL MOUNT

