

17" TFT LCD Monitor

Industrial Application



Where Versatility Meets Flexibility

K17PH-FA

Configuration		K17PH-FA
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*		450:1 (typical)
Brightness*		250 Cd/m ² (typical)
Response Time* (Tr+ Tf)		16 ms (typical)
Display Color		16M
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		40,000(hr)
Input Signals		Analogue VGA
Signal Connector	Analog	D-sub 15 pin (VGA)
	Digital	N/A
	Video-in	RCA, S-video (option)
Scan Frequency		H. scan 31 ~ 80KHz, V. scan 56 ~ 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		Input AC 100~240V , 50~60HZ Output DC 12V/4A
Power Consumption		48W
Power Management		VESA DPMS Standard
Dimensions (WxHxD)		449 x354 x 73 mm
Dimensions (Carton 2 in 1)		530x528x250 mm
Weight (Net)		6.3 Kg
Certification		C-UL, FCC, CE

Features :

- * High contrast color TFT LCD open frame display support resolution up to SXGA 1280x 1024. 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 touch solutions.

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.

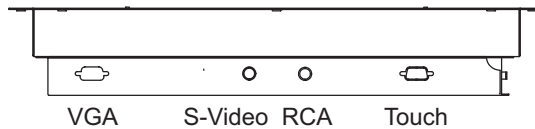
Ordering Information :

- * K17PH-FA VGA only
- * K17PH-FW VGA + Video-in

* Specifications are subject to change without notice.

Mechanical drawing

I/O Ports



UNOT : mm

