

17" TFT LCD Monitor

Transportation



Where Versatility Meets Flexibility

K17TH-Z

Configuration		K17TH-Z
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		300 Cd/m ² (typical)
Response Time (Tr+ Tf)		8 ms (typical)
Display Color		16.2 M
Effective Display Area		337.9 (H) x 270.3 (V)
Viewing Angle (CR 10)		140° (H) x 130° (V) (typical)
Backlight		CCFL x 4
Lamp Life (hr)		50,000 (typical)
Input Signals		Analog, Digital, Video (NTSC/PAL/SECAM)
Signal Connector	Analog	D-sub 15 pin (VGA)
	Digital	DVI-D
	Video-in	Composite Video (BNC Connector) S-Video
Scan Frequency		60/70/72/75 Hz
Dimming control of Brightness & Power consumption		100% full load 92+-3%@900+-100 Lux 82+-3%@750+-100 Lux 72+-3%@600+-100 Lux
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	20%-90% (no condensation)
Power		Industrial power plug Input DC 18~36V
Dimensions (WxHxD)		412 x 340 x 65.5 mm
Carton Dimensions (WxHxD)		475 x 430 x 140 mm
Weight (Net)		7 Kg
Certification		E mark

* Specifications are subject to change without notice.

Features

- * Rugged metal chassis offering strong protection
- * High contrast color TFT LCD display support resolution up to 1280 x 1024. Compatible with IBM, VGA, VESA standards.
- * Support DDC1/2B for Plug & Play compatibility.
- * Advanced OSD control for picture quality adjustment.
- * Flexible mechanical design for industrial applications.
- * Auto detects multi signals input.
- * NTSC/PAL/SECAM video systems compatible.
- * Flexible mounting solutions - Front mounting, Rack mounting & VESA mounting.
- * Optional industrial power connector.
- * Optional front panel IP54 standard.
- * RoHS Compliance.

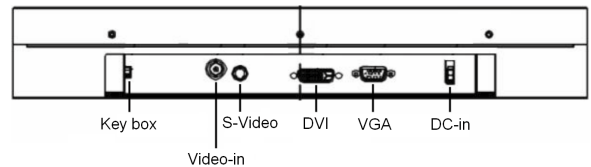
Optional Accessories

- * Anti-Glare/Anti-Reflective tempered glass

Ordering Information

- K17TH-ZE VGA + DVI + Video-in

I/O Ports



Mechanical drawing

Unit : mm

