

17" Open Frame TFT LCD Monitor

Industrail Application



Where Versatility Meets Flexibility

K17BH series

Configuration

K17BH series

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	500:1 (typical)
Brightness	300 Cd/m ² (typical)
Response Time (Tr+ Tf)	12 ms (typical)
Display Color	16.2M
Effective Display Area	337.9(H) x 270.3(V)
Viewing Angle (CR ≥ 10)	140° (H) x 130° (V)
Backlight	CCFL x 4
Lamp Life (hr)	50,000 (typical)
Input Signals	Analogue VGA
Signal Connector	Analog D-sub 15 pin (VGA) Digital DVI-D
Scan Frequency	H. scan 31~80KHz, V. scan 56 ~ 75Hz
Key Control	Power on/off with LED, Menu, Select, Adjustment (+, -)
Operating Condition	Temperature 0°C-40°C (32°F-104°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	Universal power adaptor input AC 100-240V, 50-60Hz Output DC12V / 4A
Power Consumption	48W
Power Management	VESA DPMS standard
Dimensions (WxHxD)	361.6 x 340 x 49.5 mm
Dimensions (Carton 2 in 1)	440 x 458 x 216 mm
Weight (Net)	1.9 Kg
Certification	FCC, CE

* Specifications are subject to change without notice.

Features

- * High contrast color TFT LCD open frame display support resolution up to SXGA 1280 x 1024. Compatible with IBM VGA, VESA standards
- * Flexible mechanical designs for industrial applications
- * Multi-signals: VGA, DVI, 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
- * Hot key for AUTO adjustment
- * Auto power-on function

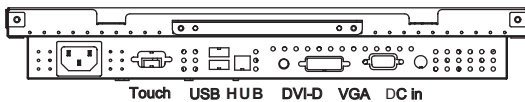
Optional Accessories

- * GTouch panel ready
- * 3M Capacitive touch panel
- * ELO 5 Wire resistive touch panel
- * Anti-Glare tempered glass
- * Customized touch solutions acceptable
- * USB HUB with 2 down stream ports and 1 up stream port

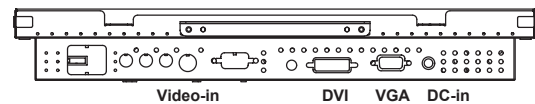
Ordering Information

- * K17BH-FA VGA only
- * K17BH-FB VGA + DVI
- * K17BH-FW VGA + Video-in
- * K17BH-FE VGA + DVI + Video-in

I/O Ports



Video I/O Ports



Mechanical drawing

Unit : mm

