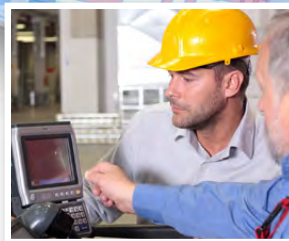
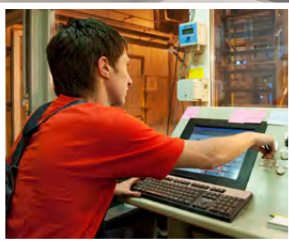


Industrial TFT LCD Display Series

Applications

- Point of Information / Kiosk
- Banking / ATM
- Factory Automation / Instruments
- Navigation / Transportation
- Industrial PC
- Security / Surveillance
- Entertainment
- Medical Equipment
- Gaming
- Advertising



LED

KB Series 8.4", 10.4", 12.1", 15"

Product Features

- Flexible mechanical designs for industrial applications
- Advanced OSD control for picture quality adjustment
- Wide Voltage Range Input, DC : 10.8V~12.6V ; 13V~36V
- Projected base customized designs welcome
- Multi-signals: VGA, S-Video, BNC



KB84 / KB10 / KB12 / KB15



Specification \ Model		KB84	KB10	KB12	KB15
DISPLAY	Viewing Area	8.4"	10.4"	12.1"	15"
	Backlight	LED	LED	LED	LED
	Aspect Ratio	4 : 3	4 : 3	4 : 3	4 : 3
	Max. Resolution	800 x 600 (SVGA)	800 x 600 (SVGA)	800 x 600 (SVGA)	1024 x 768 (SVGA)
	Viewable Size (WxH)	172.4 x 129.8	213.2 x 160.4	247 x 185.5	305 x 229
	Pixel Pitch (HxV)	0.213 x 0.213	0.264 x 0.264	0.3075 x 0.3075	0.297 x 0.297
	Brightness(Typ.)	450 cd/m ²	400 cd/m ²	450 cd/m ²	350 cd/m ²
	Contrast Ratio(Typ.)	600 : 1	700 : 1	700 : 1	700 : 1
	Viewing Angle (H/V) (Typ.)	160° / 140°	160° / 140°	160° / 140°	160° / 140°
	Display Color	16.2M	16.2M	16.2M	16.2M
Response Time (Tr/Tf)(Typ.)	20/10 ms	20/10 ms	25/10 ms	5.7/2.3 ms	
I/O INTERFACE	Video Input	VGA, S-Video, BNC			
	Audio Input	--			
ELECTRICAL	Power Input	AC100 ~ 240V, 50/60 Hz (ADAPTER)			
	Power Supply	DC12V (ADAPTER) OR DC10.8V~36V IN			
	Power Consumption	12W Standard by 3W	14W Standard by 3W	17W Standard by 3W	30W Standard by 2W
GENERAL	Operating Condition	Temp.: 0°~40°, Hum: 10%~80%			
	Storage Condition	Temp.: -20°~60°, Hum.:10%~90%			
	Dimension (WxHxD)	235.6 x 172.6 x 58 mm	270 x 200 x 58.8 mm	330 x 240 x 54.8 mm	379.4 x 285.4 x 57 mm
	Net Weight	1.6 kg	1.8 kg	2.9 kg	3.7 kg
FEATURES	OSD Languages	English, French, German, Spanish, Italian and Japanese.			
OPTION	Touch Panel	Resistive (5Wires) by USB / RS-232 interface			
	Glass	Anti-Reflection Strengthen Glass			
	Mounts	75 x 75 mm, 100 x 100 mm VESA Wall Mount			

*Specifications subject to change without notice. V1.0

Product Overview

KB8.4 	Bracket Size Depends on Model NON-TOUCH TOUCH unit: mm
KB10 	Bracket Size Depends on Model NON-TOUCH TOUCH unit: mm
KB12 	Bracket Size Depends on Model NON-TOUCH TOUCH unit: mm
KB15 	Bracket Size Depends on Model NON-TOUCH TOUCH unit: mm

Accessory



Key Pad Bracket Kit



Anti-Reflection Strengthen Glass

