

OPEN FRAME LCD MONITOR

Open frame LCD Rear OSD with Rear Housing, 15" 4:3 LED High Brightness 1000nits, 1024x768,VGA Input, Side or Top OSD with SAW (Surface Acoustic Wave) touch Screen and USB Controller



(Model: TOP1500HB-SW)

FEATURES:

- * VGA Input
- * Optional RCA Composite Video + Speaker / Optional HDMI Input
- * Optional 5-Wire Resistive / Capacitive Touch supports all Windows / Linux OS
- * 4:3 Screen High LED Back-Light 1000nits

System Specifications

Panel	
Cell Type	Color active matrix TFT (Thin-Film-Transistor) LCD panel
Pixel Arrangement	RGB vertical stripe
Glass Surface	Anti-Glare coating
Pixel number	1024(H) x 768(V)
Pixel Pitch	0.297(H) x 0.297(V) mm
Display Size	15" viewable diagonal area
Active Area	304.1(H) x 228.0(V) mm
Color Depth	262K colors
Light Source	Long life, 50,000 hrs (typ)
Brightness	1000 cd/m ² (typ)
Contrast Ratio	500 : 1
Viewing Angle	horizontal(typ) (L ~ R : - 80o ~ +80o) vertical (typ) (U ~ D : - 80o ~ + 70o)
Input Signal	
Video	Analog RGB (0.7/1.0 Vp-p, 75 ohms)
Sync	Composite Sync
Frequency	Fh : 30 - 82Khz , Fv : 60 - 75Hz
Resolution	
Supported	1024 x 768@60 / 70 / 75 Hz 800 x 600@60 / 70 / 75 Hz 640 x 480@60 / 70 / 75 Hz 720 x 400@60 / 70 Hz 640 x 350@ 70 Hz
Recommended	1024 x 768@60 Hz
Control	
Front Panel	Power, Menu Select, + (Inc), - (Dec), Auto Adjust, Brightness, Contrast, H-Position, V-Position
Winsticker (OSD)	Phase, Color, Default Volume, Language, Memory Recall
Power	
Input Voltage	AC: 90 to 260VAC, 50 / 60 Hz, DC:12V/ 4A
Power Rating	
Operation	40 watt
Off	< 5 watt
Audio	
	2W x 1 Speaker
Operating Condition	
Temperature	-10°C ~ 65°C
Humidity	10% ~ 90% (no condensation)
Storage Condition	
Temperature	- 30°C ~ 70°C
Humidity	10% ~ 90% (no condensation)
Dimensions	
Physical	264 x 225 x 40.5 mm (W x H x D)
Weight	
N.W. / G.W.	3Kg / 4Kg
Options	
Video-In	1xRCA-Connector, 1xS-Video
Touch Screen	5-wires Resistive type, USB OR RS-232 Interface
Certification	
	FCC, CE

Drawings

