

15" Sunlight Readable Panel Mount

artistry in technology

MAIN SPECIFICATIONS U09-SO150-B



- VESA Mount
- Adjustable Mounting Brackets
- Speakers

PANEL	
LCD Panel	15" TFT Active Matrix LCD Display
Resolution	1024 x 768 Pixels, 16.7M Colors
Contrast Ratio	500:1
Brightness	400 cd/m ²
Response Time	12 ms
Pixel Pitch	0.297 mm x 0.297 mm
Plug & Play	DDC 2B Compliance
Touch Technology	Circular Polarized, 5 Wire Resistive, Capacitive, IR
Touch Interface	Dual
Touch Active Area (W/H)	13.39" (340.00 mm) x 10.72" (272.4 mm)
Monitor Tilting Degree	Fixed
Color	Black
Viewing Angle	-80°/+80°/-80°/+80°(L/R/U/D)
MTBF	50,000 Hours
INPUT SIGNAL	
PC Video Interface	Analog RGB (VGA)
Horizontal Scan Rate (Khz)	30-60 Khz
RESOLUTION	
Vertical Scan Rate (Hz)	56-75 Hz
Display Mode	VGA 720 x 400 (70 Hz) VGA 640 x 480 (60/66/70/72/75 Hz) SVGA 800 x 600 (60/70/72/75 Hz) XGA 1024 x 768 (56/70/75 Hz)
CONTROL	
Front Control	Power On/Off with LED, Menu Auto Tune, Adjustment (+/-)
OSD (On Screen Display)	Auto Tune, Brightness, Contrast, Clock, Phase, H-position, V-position, Recall
POWER	
Electrical Power	Adapter Input 100-240 VAC, 50-60 Hz 1.5A Adapter Output 12VDC, 3.33A (C+)
Power Consumption	40W (Max)
OPERATING & STORAGE CONDITION	
Operating Environment	0°C-40 °C (32 °F-104 °F) 10%-80% (no condensation)
Storage Conditions	-20 °C-60 °C (-4 °F-140 °F) 10%-90% (no condensation)
OTHER	
Product Dimensions (W/H/D) mm	14.37" (365mm) x 11.41" (290mm) x 2.12" (54mm)
Package Dimensions (W/H/D) mm	18.6" (472mm) x 17.5" (444mm) x 8.2" (208mm)
Weight Gross	11.5 Lbs (5.21 Kgs)
Certification	FCC, CE, UL, TC099, CB, SASO, FDA

REAR VIEW



SIDE VIEW



TOUCH PART NUMBERS

Circular Polarized, Resistive 5 Wire Dual Touch Ser/USB	U09-SO150DR-B
Capacitive Dual Touch	U09-SO150DC-B
IR USB Touch	U09-StO150UI-B

Visit us:
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APPLICATIONS:

- Industrial
- Gaming
- Custom or OEM Applications

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