I-View™ RK-150

Industrial 15" TFT Rack Mount LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection





FEATURES

- 15" TFT LCD Panel Display
- High MTBF Backlight up to 50000hrs@ 25°C
- Input Interface: VGA/DVI
- Front Bezel Compliant with IP65 sealing
- Front Bezel Aluminium and Chassis Steel Material
- Mounting Options: Rack Mount or VESA Wall Mount
- Power Input: 12V DC Input, 48W AC/DC Power Adapter
- Optional Resistive 5 wire Touch screen or Anti Reflective Glass Protection

Introduction

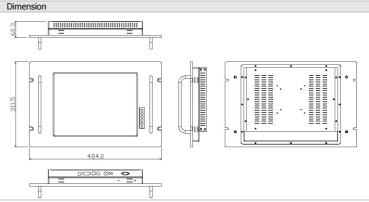
I-View™ RK-150 Industrial Rack Mount TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View™ RK-150 offers three different types of input options for different applications.

I-View™ RK-150 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs

Specification	Spe	cifi	cati	on
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LCD

Model	RK-150	RK-150H		
AD Board	D	1B		
Resolution	1024x76	1024x768 (XGA)		
Brightness	250 cd/m ²	450 cd/m ²		
Contrast Ratio	700:1	700:1		
Viewing Angle	160/140	160/150		
Backlight	LED	LED		
Backlight MTBF	30000Hrs	50000Hrs		
LCD Color	16.2M			
Pixel Pitch (mm)	0.297			
Front Frame Material	Aluminium			
Chassis	Steel			
OSD Function	Yes			
Mounting	Rack Mount/VESA			
Colour	Black			
Input Interface				
Input Signal	VGA/DVI			
Touch screen				
Touch screen Type	5 Wire Resistive			
Touch screen	USB/RS-232			
Controller				
Power Requirement				
DC Input	12V			
Power Supply	48W AC/DC Power Adapter			
Mechanical & Environ	ment			
Dimension	484(W) x 311.5(H) x 60.3(D) mm			
Weight	Gross 5.5kg			
Operation temperature	0°C to 60°C (32° F to 140° F)			
Storage temperature	-20°C to 80°C (-68° F to 176° F)			
Relative humidity	5% to 95% (Non-Condensing)			
Vibration	5-17Hz 0.1" double amplitude displacement			
	17-640Hz 1.5G Acceleration peak to peak			
Shock	10G acceleration peak to peak (11ms)			
Front Bezel protection	IP65 Compliant			
Ordering Information				
RK-150D1B-C100	Industrial 15" TFT 250cd/m ² Rack Mount LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input			
RK-150D1B-C101	Industrial 15" TFT 250cd/m² Rack Mount LCD Monitor with 5- Wire Resistive Touch Screen (USB)/VGA/DVI Input			
RK-150D1B-C102	Industrial 15" TFT 250cd/m ² Rack Mount LCD Monitor with 5- Wire Resistive Touch Screen (RS-232)/VGA/DVI Input			
RK-150HD1B-C100	Industrial 15" TFT 450cd/m ² Rack Mount LCD Monitor with Anti Reflective Glass Protection/VGA/DVI Input			
RK-150HD1B-C101	Industrial 15" TFT 450cd/m ² Rack Mount LCD Monitor with 5-			
RK-150HD1B-C102	Wire Resistive Touch Screen (USB)/VGA/DVI Input Industrial 15" TFT 450cd/m ² Rack Mount LCD Monitor with 5- Wire Resistive Touch Screen (RS-232)/VGA/DVI Input			



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