## **I-View RK-190R3**

Industrial 19" TFT Rack Mount LCD Monitor with optional Resistive Touch Screen or Anti Reflective Glass Protection





## **FEATURES**

- 19" 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
- Optional Resistive 5 wire Touch screen or Anti Reflective Glass Protection

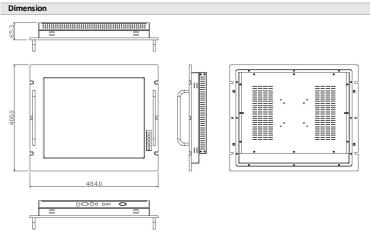
## Introduction

I-View RK-190R3 Industrial Panel Mount TFT LCD Monitor with optional Resistive Touch screen or Anti Reflective Glass Protection. I-View RK-190R3 offers three different types of input options for different applications.

I-View RK-190R3 is ideal for developing KIOSK, Industrial Test Equipment, Industrial Control systems, Hospital Display, Marine, Defence and ATMs.

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LCD				
Model	RK-190R3			
LCD Size	19"			
Resolution	1280 x 1024			
Brightness	350 cd/m2			
Contrast Ratio	2000:1			
Viewing Angle	178/178			
Backlight	LED			
Backlight MTBF	50000Hrs			
LCD Color	16.7M			
Pixel Pitch (mm)	0.294			
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	ension 484 (W) x 400(H) x 65.3(D) mm			
Weight	Gross 7.5kg			
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			
<b>Ordering Information</b>				
RK-190R3D1B-C100	Industrial 19" TFT 350cd/m² Rack Mount LCD Monitor with Anti			
	Reflective Glass Protection/VGA/DVI Input			
RK-190R3D1B-C101	Industrial 19" TFT 350cd/m <sup>2</sup> Rack Mount LCD Monitor with 5-			
	Wire Resistive Touch Screen (USB)/VGA/DVI Input			
RK-190R3D1B-C102	Industrial 19" TFT 350cd/m² Rack Mount LCD Monitor with 5-			
	Wire Resistive Touch Screen (RS-232)/VGA/DVI Input			



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