

Features



Rejitek provides a full range of ruggedized monitors with brilliant displays and a rugged metal construction. The displays come in a wide range of sizes and features including touch screen technology, IP-rated protection, military-grade standards, and high brightness sunlight readable displays.

- Industrial-grade LCD screen
- Anti-shock and anti-vibration & Metal shell, strong and durable.
- Dense ventilation holes on the back, efficient heat dissipation.
- 1000nits uses the most advanced LED backlight technology.
- VGA + DVI
- IP65 front waterproof
- Dimmer VR knob (0-100%)
- Wide Power DC 9-36V Terminal Block

Specification

Product	Model Name	<i>IM-40201S-80UX2A</i>
Construction	Type	<i>Marine w/Dimmer Monitor (Panel Mount)</i>
Panel	Size	<i>20.1"</i>
	Max Resolution	<i>1600x1200@60Hz 4:3 UXGA</i>
	View Angle(From Center)	<i>L/R: 85/85; U/D: 80/80 (Typ.)(CR≥10)</i>
	Brightness	<i>800cd/ m²</i>
	Response Time	<i>≤ 25ms</i>
I/O	Display Ports	<i>VGA+DVI</i>
	Audio System	<i>None</i>
Power	Power Supply	<i>DC 9-36V with Phoenix Terminal Block</i>
Environment	Temperature	<i>Operating: 0°C to 60°C; Storage: -20°C to 60°C</i>
	Humidity	<i>Operating: 20% to 80% (No Condensation); Storage: 10% to 90% (Non-condensing)</i>
Features	Waterproof	<i>IP65 front</i>
	Dimming	<i>Dimmer VR Knob(0-100%)</i>
	User Controls	<i>OSD Buttons: Menu, Up, Down, Select, Power</i>
Certification	EMC	<i>FCC, CE</i>
	Mounting Options	<i>100mm or 75mm VESA Mounting, Open Bracket Mounting</i>
Case Color	Case/ Frame Color	<i>Black</i>

Ordering Information

Model Name	Description
<i>IM-40201S-25UX2A</i>	<i>Brightness 250 cd/m²</i>
<i>IM-40201S-80UX2A</i>	<i>Brightness 800 cd/m²,</i>
<i>IM-40201S-A0UX2A</i>	<i>Brightness 1000 cd/m²</i>
<i>IM-40201S-A5UX2A</i>	<i>Brightness 1500 cd/m²</i>

I/O Connectors

Display Ports I/O



HDMI



VGA



DVI

Power Ports I/O



DC 9-36V phoenix connector

Model Name

IM-33650W-B5FH1A

Product Family

- IM-Industrial Monitors
- IP-Industrial PanelPCs
- IB-Industrial Box PCs
- IG-Industrial Graphics
- IT-Rugged Tablets
- IO-AIoT/IoT

Mounting & Functions Types

- 31-Open Frame
- 32-Panel Mount
- 33-Chassis
- 34-Chassis Mount
- 36-IP66
- 37-IP67
- 38-Rack Mount
- 39-Flush Mount
- 40-Marine
- 41-Military

Panel Sizes

- 101 = 10.1"
- ?
- 850 = 85.0"

Aspect Ratios

- W = 16:9/16:10
- S = 4:3/5:4

Versions

- 1A
- 1B
- 1C

Resolutions

- FH=1920x1080 FULL HD
- WU=1920x1200 WUXGA
- UX=1600x1200 UXGA
- SX=1280x1024 SXGA
- WX=1280x800 WXGA
- XG=1024x768 XGA
- SV=800x600 SVGA

Brightness

- 35=350 cd/m² (nits)
- A0=1000 cd/m² (nits)
- A5=1500 cd/m² (nits)
- B0=2000 cd/m² (nits)