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
- Options for PCAP or Resistive Touchscreen .
- Options for Waterproof, dustproof and explosion-proof: IP65/IP66
- Options for Advanced Optical Bonding.
- Anti-shock and anti-vibration & Metal shell, strong and durable.
- Dense ventilation holes on the back, efficient heat dissipation.
- Uses the most advanced LED backlight technology.

Product Customizable/Display Ports

We provide a wide range of customization options to meet your requirements.

- Size or structure
- Glass cover surface treatment AG, AF, AR.
- Panel brightness(can choice 450nits, 700nits, 1000nits, 1500nits, 2000nits)
- Display ports (can choice VGA,DVI,HDMI,DP or more)

Specification

Product	Model Name	IM-33156W Series
Construction	Туре	Chassis Monitor
Panel	Size	15.6"
	Max Resolution	1920x1080@60Hz/16:9 Full HD
	View Angle(From Center)	L/R: 75/75; U/D: 75/75 (Typ.)(CR≥10)
	Brightness	250 cd/ m² (Options: 1000 cd/ m², 1500 cd/ m², 2000cd/ m²)
	Response Time	≤15ms
I/O	Display Ports	VGA, HDMI, (Option: Display Port)
	Audio System	Option
Power	Power Supply	External DC, Input Voltage DC: 12V; INPUT POWER CONNECTOR SPECIFICATIONS
		Options: DC 9-36V, DC 24V
Environment	Temperature	Operating: 0°C to 60°C;
		Storage: -20°C to 60°C
	Humidity	Operating: 20% to 80% (No Condensation);
		Storage: 10% to 90% (Non-condensing)
Features	User Controls	OSD Buttons: Menu, Up, Down, Select, Power; (Options: flay cable, RJ45 cable)
Certification	EMC	FCC, CE
Options	TouchScreen	PCAP: Projected Capacitive Touchscreen, Touch Points : 10 Points
		Resistive Touchscreen
	Performance	IP65(Front)/IK08(Front)
	Mounting Options	100mm or 75mm VESA Mounting, Open Bracket Mounting
Case Color	Case/ Frame Color	Black

Ordering Information

Model Name	Description
IM-33156W-25FH1A	Brightness 250 cd/m2
IM-33156W-A0FH1A	Brightness 1000 cd/m2
IM-33156W-A5FJ1A	Brightness 1500 cd/m2

Options: I/O Connectors

Display Ports I/O



Power Ports I/O



DC 9-36V phoenix connector



Power connector



AC 110/220V Power connector

Versions 1A

1B

1C

FH=1920x1080 FUII HD

SX=1280x1024 SXGA

WX=1280x800 WXGA

XG=1024x768 XGA

WU=1920x1200 WUXGA UX=1600x1200 UXGA

Resolutions

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

850 =85.0" **Aspect Rations**W = 16:9/16:10
S = 4:3/5:4

Panel Sizes

101 = 10.1"

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SV=800x600 SVGA

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