#### **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-40238W Series
Construction	Туре	Marine Monitor
Panel	Size	23.8"
	Max Resolution	1920x1080@60Hz/16:9 Full HD
	View Angle(From Center)	L/R: 89/89 U/D: 89/89(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	<i>EMC</i>	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**

IM-40238W -25FH1A Brightness 250 cd/m2   IM-40238W -A0FH1A Brightness 1000 cd/m2	
IM-40238W -A0FH1A Brightness 1000 cd/m2	
In reason remain	
IM-40238W -A5FH1A Brightness 1500 cd/m2	

# **Options: I/O Connectors**

# Display Ports I/O



# Power Ports I/O



DC 9-36V phoenix connector

**Product Family** 



DC 12V Power connector



AC 110/220V Power connector

Versions

## **Model Name**

# IM-33650W-B5FH1A

