12.1" Marine Bridge System Display

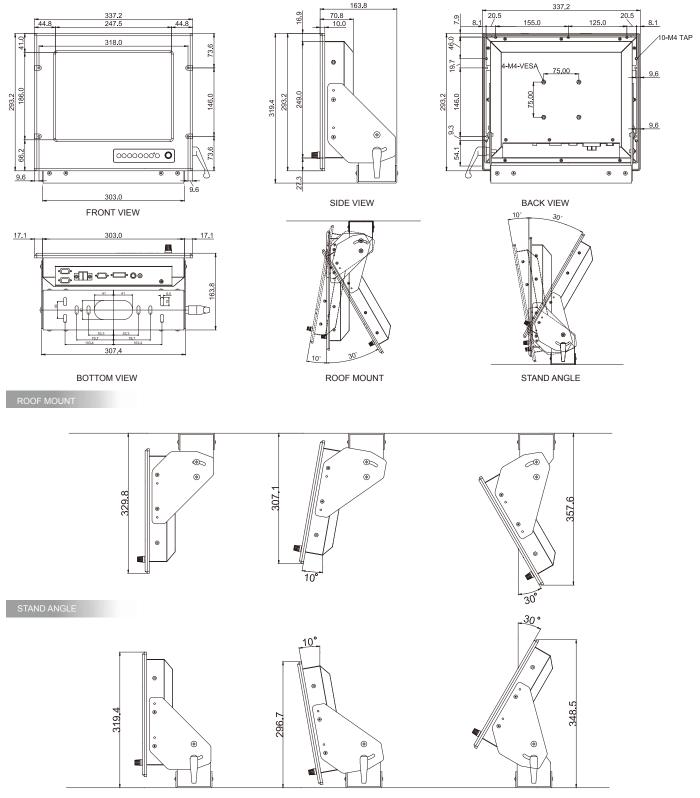
Model # R12L600-MRM2

Features:Hyper DimmingHigh Quality PanelAnti-Corrosion & IP ProofWide Voltage Range InputTouchscreen/ Protection GlassMultiscan FunctionHigh Quality touchscreen / AR proficeHigh Quality CorrestionProficeHigh Quality CorrestionHigh Quality CorrestionHigh Quality PanelHigh Quality PanelHigh Quality PanelHigh Quality PanelHigh Quality PanelHigh Quality PanelHigh Quality Correstion & IP ProofHigh Quality touchscreen / AR proficeHigh Quality touchscreen / AR pr	brightness from nearly 0% to 100% der coating design (IP54 rear) ecceptable betection glass for option and multi-video inputs trol
Mechanical Design Drawing	
	Both side 5M4 Screw * 3L P65 OSD Front Panel Front Bezel Touch / Glass Panel (Optional) Panel (Optional) Inverter Board (Optional) Modularized Construction
337.2 20,5 155.0 125.0 125.0 125.0 125.0 125.0 125.0 10-M4 TAP 17.1 10-M4 TAP 10-M4 TAP	om View All Dimensions are ± 0.5 mm
Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.	
TFT Characteristics: Pixel Number : 1024 x 768 Pixel Pitch(RGB) : 0.240 (H) x 0.240 (V) mm Contrast Ratio : 1000:1(typ.) Light Intensity : 500 cd/m² (typ.)	User Controls: Power On/Off via front button VR Brightness Knob Control Power Mode Status LED On Screen Display control(OSD) OSD Remote Control via RS-232
Viewing Angle : -89~89 (H);-89~89 (V) Active Display Area : 246.8 (H) x 185.4 (V) mm Max Colors : 262,144 (6bit/colors)	Power Specifications: Power Supply Options : 9 to 36 V DC power supply with Terminal block (Default) Power Consumption : 32 W typical, normal operation
	Mechanical and Environmental:
Input Signals: RGB Signal : D-SUB 15P connector(female) Composite Video : RCA phono plug S-Video Signal : S-Video (SVHS) plug DVI-D Signal : DVI-D input 24pin connector	Mechanical Mounting : Panel (Flush) mount with IP66*, VESA, Bracket mounting Operating Temperature : -15 to 55 deg.C Operating Humidity : 5% to 95% (non condensing) Anti-Vibration : 5Hz~500Hz / 1Grms/3 Axis Anti-Shock : 15G, 11ms duraiton * SAW touch for IP54 :
DC Power Signal: Screw terminal blockAC Power Signal (Optional): Std IEC InletTouch Screen (Optional): D-SUB 9P connector (female)Remote via RS-232 (Optional): D-SUB 9P connector (female)	Available Options: Touch Screen Options : SAW, 5 Wire Resistive AR Safety Glass Options : 3mm Anti-reflective protection glass Bracket Mounting Options : Yes (One robust bracket can adjust from -10 to 30 deg.)
Certification and Approvals : CE,FCC,IEC60945,DNV2.4,IACS-E10	

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Mechanical Design with Robust Bracket (option.



All Dimensions are ±0.5 mm

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holes for products purchased before end of Nov. 08'



evised date: 18-Apr-2019 V1.2