

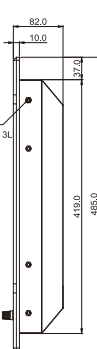
Model # R20L100-MRA2

Dimming Sunlight Readable PIP IP66 Proof OSD Front Panel AR Safety Glass Anti-Corrosion TouchScreen Wide Voltage Input

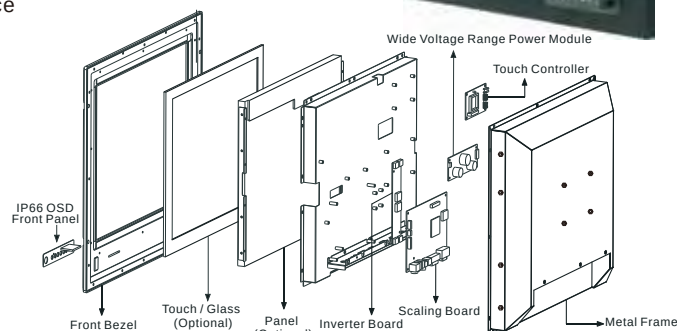
- | | |
|---------------------------------|--|
| ■ Hyper Dimming | : Dimming knob control backlight brightness from nearly 0% to 100% |
| ■ Sunlight Readable | : Transflective film technology enhance visibility |
| ■ Anti-Corrosion & IP Proof | : IP66 aluminum housing with powder coating design (IP54 rear) |
| ■ Wide Voltage Range Input | : 9 to 36V DC to DC power input acceptable (AC power for option) |
| ■ Touchscreen/ Protection Glass | : High quality touchscreen / AR protection glass for option |
| ■ Multiscan Function | : PIP(picture in picture) function and multi-video inputs |
| ■ IP65 OSD Fornt Panel Design | : Ease of use front panel OSD control |
| ■ Anti-Shock and Vibration | : Enhanced shock and vibration resistance |



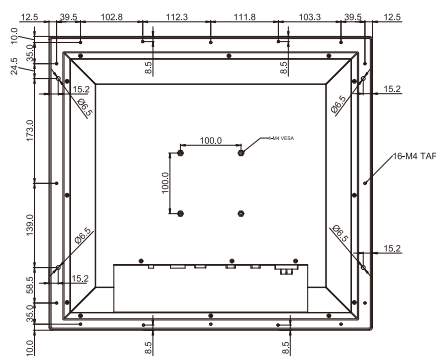
Front View



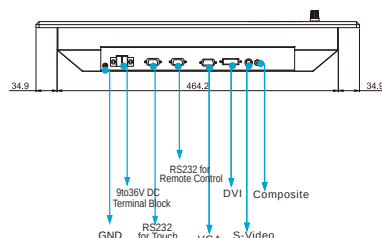
Side View



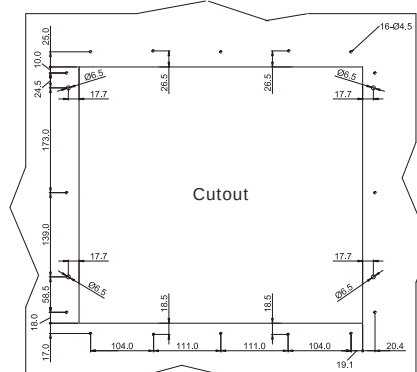
Modularized Construction



Rear View



Bottom 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.

Pixel Number	: 1600 x 1200
Pixel Pitch(RGB)	: 0.255 (H) x 0.255(V) mm
Contrast Ratio	: 700:1(typ.)
Light Intensity	: 300 cd/m ² (typ.)
Viewable Angles	: -89~89(H);-89~89(V)
Active Display Area	: 408.0 (H) x 306.0(V) mm
Max Colors	: 16.7M (8bit/colors)

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
DC Power Signal	: Screw terminal block
AC Power Signal (Optional)	: Std IEC Inlet
Touch Screen (Optional)	: D-SUB 9P connector (female)
Remote via RS-232 (Optional)	: D-SUB 9P connector (female)

- 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

Power Supply Options	: 9 to 36 V DC power supply with Terminal block (Default), 90 to 265V AC powersupply
Power Consumption	: 70 W typical, normal operation

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 duration
* SAW touch for IP54	

Touch Screen Options	: SAW, 5 Wire Resistive
AR Safety Glass Options	: 3mm Anti-reflective protection glass
Transflective Options	: Yes (Enhance Visibility)
AC power Options	: Yes (90 to 265 V AC power input)
Bracket Mounting Options	: Yes (One robust bracket can adjust from -10 to 30 deg.)

Certification and Approvals : CE,FCC,IEC60945,DNV2.4,IACS-E10

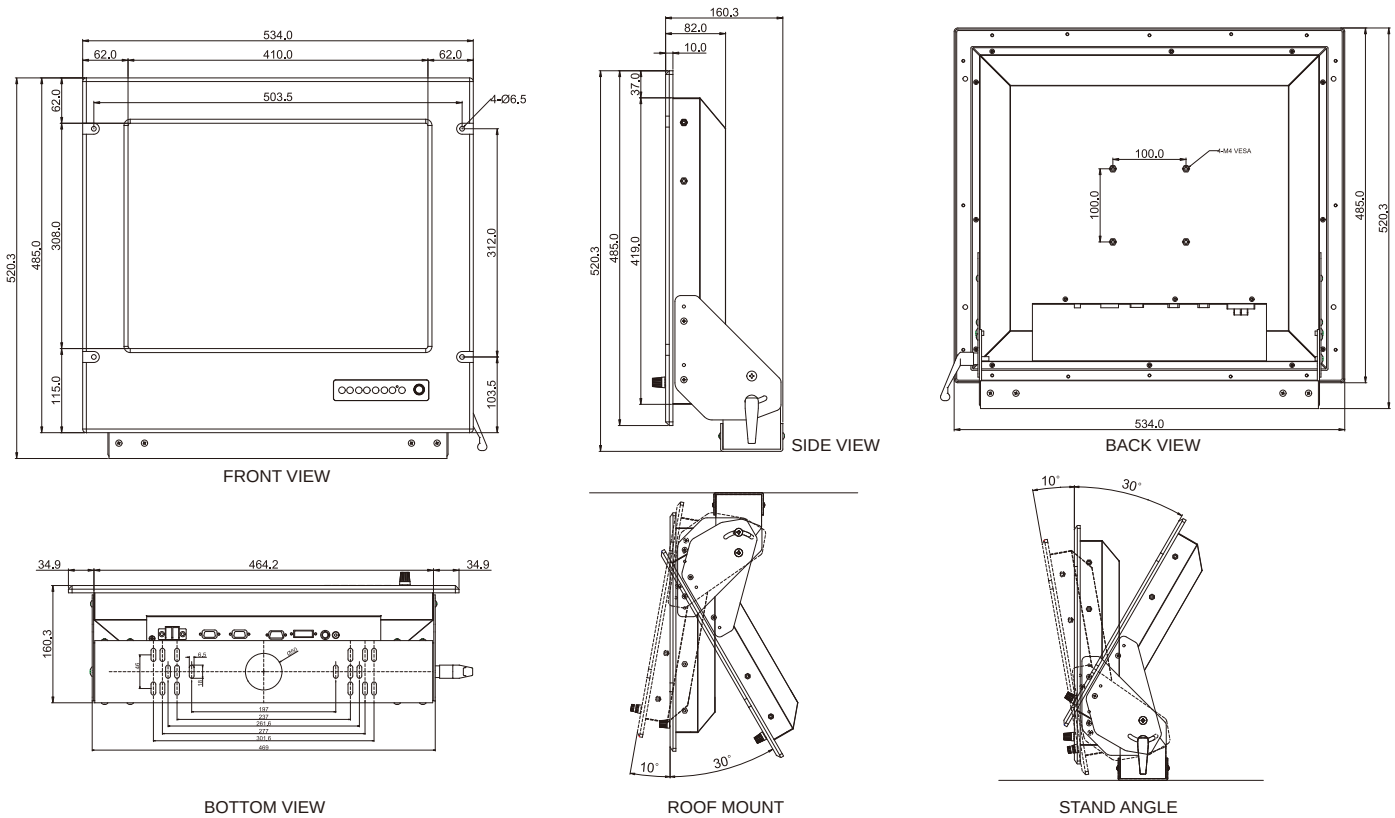




20.1" Marine Bridge System Display

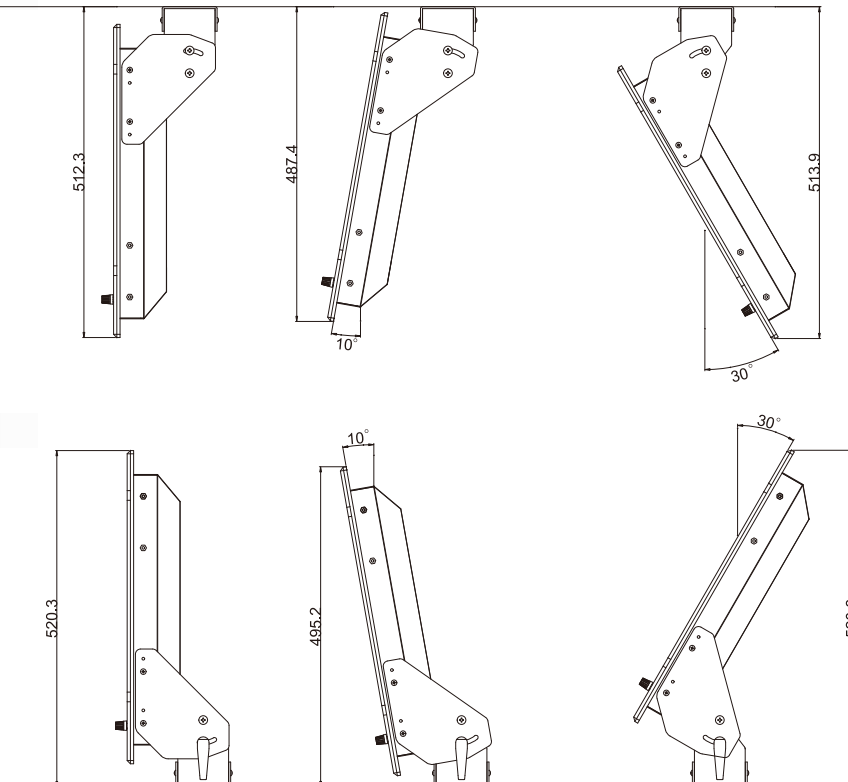
Model # R20L100-MRA2

Mechanical Design with Robust Bracket (optional)



ROOF MOUNT

STAND ANGLE



All Dimensions are ± 0.5 mm

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Certification and Approvals : CE,FCC,IEC60945,DNV2.4,IACS-E10



Extra charge is required for back covers with bracket holes for products purchased before end of Nov. 08'

Note: All Specifications are subject to change without prior notice!

Revised date: 20-Jun-2016 V1.1

Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



AutoCont IPC a.s.

Váš dodavatel průmyslových počítačů, komponent a speciálních průmyslových IT systémů.

 Uhlířská 1064/3, 710 00 Ostrava, Česká republika

 obchod@autocont-ipc.cz

 +420 552 301 002

 www.autocont-ipc.cz



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ODMĚNA ZA VĚRNOST

Pravidelní zákazníci u nás nakupují
za nižší ceny. Výše slevy se odvíjí
od realizovaného obrátu.



SERVIS ON-SITE A IN-TIME

K projektovým dodávkám nabízíme
rozšířenou podporu a servis s garancí
výměny zařízení do 48 hodin.