### IP65 water-proof Sunlight readable LCD Monitor

# AM-100 ~ AM-320



All terrain, weather series of LCD Monitor for harsh and demanding applications where corrosion resistanceand protection from environmental conditions. 10"to 32" we offer.

AM-100~AM-320 products offer a range of feature sets optimized for varying requirements and applications.

The product range combines state of the art display and technology with innovative features and options, making

It all that the integrator needs for top class type industrial.

With options inputs including HDMI, DVI, VGA, COMPOSITE, AUDIO IN/OUT, we have all your navigation, chartplotter, sounder, radar, vessel monitoring, and entertainment covered.

#### **Standard Features**

- -High resolution LED display for all terrain, weather conditions
- Sealed on front bezel
- -Ultra brightness LED back light system, to dimming adjust to any light
- Dimming adjust (0, 1, 3 nit to Full brightness)
- True DC operationsystem with noise filter available (Free of DC 10V to 36V)
- 3 way installation (VESA Mount/Panel Mount /Bracket Mount)

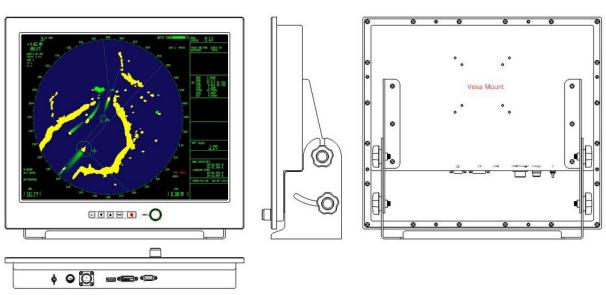
## -SPEC-

SPEC	QTY	DESCRIPTION	
SIGNAL IN PUT	1	Model1: 5Key_RGB, DVI, HDMI / Model2: 5Key_RGB, DVI, CVBS(BNC)	
RESOLUTION		640X480~1920×1200	
AUDIO	1	2W 2CH 8Ω Speaker or Headphone Out(Option)	
SPECIAL FUNCTIONS	1	Remote control(Option)	
DC IN PUT(12V/24V)	1	10V~36V(DC 3Pin Standard Cable 3m)	
AC/DC ADAPTER	1	IN AC100~230V, OUT DC12V(24V)/5A(Option)	
TOUCH SCREEN	1	PCAP Multi Touch Screen/USB Type(Option)	
IP Rating		IP65	

# -SPEC LCD-

MODEL/SPEC	QTY	MAX RESOLUTION
AM-100 / 10"	1	640x480 or 800x600
AM-120 / 12"	1	800x600 or 1024x768
AM-150 / 15"	1	1024 x768
AM-170 / 17"	1	1280 x 1024
AM-190 / 19"	1	1280 x 1024
AM-215 / 21.5" Wide	1	1920 x 1080
AM-240 / 24" Wide	1	1920 x 1200
AM-260 / 26" Wide	1	1920 x 1200
AM-320 / 32" Wide	1	1920 x 1080

# -Outline Drawing(BracketMount)-



#### **AKIRA**