

17" Marine Bridge System Display

Model # MBPM-17

Ver. 2023-5-31



Features

- Front hyper dimming knob control backlight brightness from nearly 0%-100%.
- Rugged construction, Front bezel NEMA4 / IP65 compliant.
- Front hardness glass protect screen (AR glass & touch for optional).
- Front osd control buttons to optimized display.
- Build in 2x 2watts stereo speakers.
- Standard with HDMI, DVI, VGA, Composite Video, Audio input.
- Panel (Flush) mount with clips.
- Meet standard VESA mount and optional robust mounting bracket.
- IEC60945 certificated

TFT Characteristics:

Screen Size	17 inch TFT LCD
Backlight Type	LED
Resolution	1280x1024
Contrast Ratio	1000:1
Brightness (cd/m2)	250 (high brightness 1000 cd/m2 for option)
View Angles (H/V)	170/160
Max. Color	16.7M

Power Specifications:

AC Power Input	Standard IEC Type power cord with Internal Power Adapter , 100-240V AC Input
DC Power Input (option)	Screw Type Terminal Block with internal isolate DC 12V/24V/48V/125V power module

Mechanical and Environmental:

IP Protect	Front IP65 Grade
Mounting	Panel (Flush) Mount, VESA Mount, Robust Bracket, Sun-visor Bracket
Construction	Aluminum Front Bezel + Metal Housing
Operating Temperature	0 - 50 deg. C
Operating Humidity	5% - 95% (non -condensing)
Anti-Vibration	5 - 500 Hz / 1 Grms PTP
Anti-Shock	15G / Peak (11 ms)
Physical Dimension (WxHxD)	430 x 380 x 70mm
Packing Dimension (WxHxD)	560 x 510 x 220mm
Net Weight / Gross Weight	8.5 / 11 KGs
Certification and Approvals	CE / FCC / RoHs / IEC60945

Input Signals:

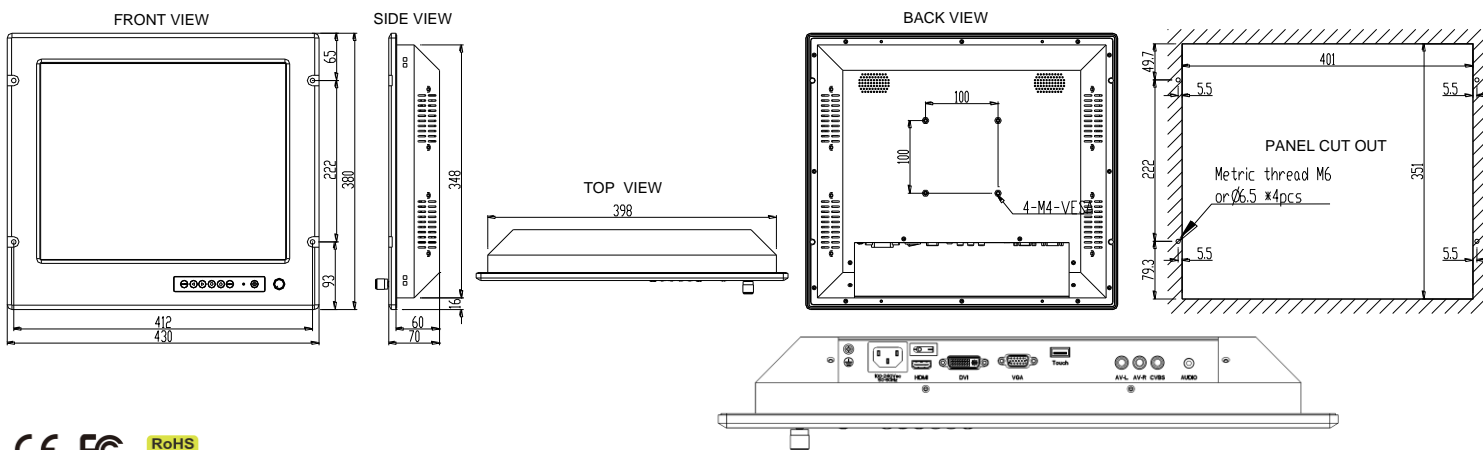
HDMI Signal	HDMI (Female)
DVI Signal	DVI-D (Female)
VGA Signal	D-SUB 15P connector (Female)
Composite Video	RCA Phono plug
Audio	3.5" jack
AC Power Input	Standard IEC Inlet
DC Power Input (option)	Screw Terminal Block
Touch Screen (option)	USB-A or D-SUB 9P connector (Female)

Available Options:

Touch Screen	Resistive, Projected capacitive touch
AR Hardness Glass	3mm Anti-Reflective Protect Glass
DC Power	Isolate 12V/24V/48V/125V DC Power
SR-BKT	Stand & Roof Mounting Bracket
RT-BKT	Rotary Plate Robust Bracket
SV-BKT	Sun-Visor Bracket

User Controls:

Power On/Off via front buttons
VR Brightness Knob adjustment
Power Mode Status LED indicator
On Screen Display control(OSD)
OSD Remote Control via RS-232 (option)



China (Factory)
 Add : The south faces industry area of Xia Gang Fu Hai road, Chang'an Town, Dongguan City, Guangdong, China.
 Tel : +86-769-81666360,81666395-97
 Fax : +86-769-81666306
 Email : sales@annso.com.tw

Taiwan (Head Quarter)
 Anns Technology Co., Ltd.
 Add : NO.53, Ming Yi street, Luzhou Dist.
 New Taipei City, Taiwan
 Email : sales@annso.com.tw