Wide Marine Bridge System Front IP65 Panel Mount Display High Brightness



With PIP, IP65 [Front], Wide Temp., Dimming, OSD Front Panel, Wide Voltage Input, High Brightness and Optical Bonding



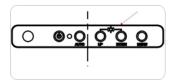
FEATURES:

- Optical Bonding has features such as superior ruggedization, enhancing the LCD surface durability under vibration and shock. Plus, No optical degradations due to solar, temperature and humidity.
- Membrane "+" & "-" Front OSD Direct control backlight brightness from nearly 0% to 100%
- High brightness/Sunlight Readable LED 1000nits panel
- With PIP, IP65 [Front], Wide Temp., Dimming, OSD Front Panel, Wide Voltage Input and High Brightness
- 9 to 36V DC power input
- Panel (flush) mount IP65 aluminum 6mm Bezel with powder coating design (IP54 rear)
- RS232 remote monitoring
- Optional of Resistive/Capacitive/SAW/PCT touchscreen
- Optional of 3mm/6mm (Safety) AR protection glass
- Optional M12 Plastic Water proof connectors
- Optional with Bracket stand
- Optional for 90-260V AC input

HIGHLIGHTS FEATURES:

Membrane "+" & "-" Front OSD Direct control backlight brightness from nearly 0% to 100%





9 to 36V DC power input

Optical Bonding





Optional M12 Plastic Water proof connectors





SPECIFICATIONS:

Panel Cell Type / Glass TFT LCD /			Black Anti-Glare, low reflection coating		
	Aspect Ratio / Size	Wide / 26" viewable diagonal area			
	Active Area / Pixel	575.77(H) x 323.71(V) mm / 0.42(H) x 0.42(V) mm			
	Native Resolution /	1366(H) x 768(V) / 16.7 Million			
	Brightness / Contrast	1000 cd/m ² (typ) / 3000 : 1			
	Response Time	≦ 8 ms			
	Viewing Angle (typical)	H. 1780 (- 890 ~ + 890) , V. 1780(- 890 ~ + 890)			
	Light Source	LED backlight, Long life, 35,000 hrs (typ)			
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V _{p-p} , 75 ohms)		
		Sync	Separate Sync, Composite Sync, Sync On		
		Frequency	F _h : 30 - 82Khz , F _v : 50 -75Hz		
	Audio System	2W speaker x 2			
Input Terminals	1 x VGA (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x DC Power				
Convenient Features	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) OSD Multi-Languages , Wall Mount Ready (VESA 75 x 75 mm)				
Power	9~36VDC wide voltage	nput (Isolated DC-DC voltage regulator built-in)			
Power Consumption	Operation / Power	85 watt , < 5 watt (Support DPMS)			
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)			
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)			
Certification		FCC , CE			
Dimensions	Physical	W x H x D = TBD W x H x D = TBD			
	Carton				
Weight	N.W. / G.W.	10 Kgs / 11.5 Kgs			
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)			

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED	Digital Signage(Stand
	Capacitive touch	SV + AV + AV	High brightness panel	Networking Digital Signage
	SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrared touch		Sunlight Readable	Light Sensor
	Protected glass			Auto-Dimming

LCD OPTIONS



Optical Bonding Options

- Optical Bonding provides the best reduction of ambient light washout of any commercially available enhancement technology.
- Optical Bonding has a lower cost than most other competing technologies.
- Optical Bonding offers superior ruggedization, enhancing the display durability under vibration, shock and other environmental extremes.



RS-232 Remote Control Options

Remote Control Protocol: Command Code to set system



9-36V DC Input Options

iTech offers a selection of DC input from 9V to 36V



Light Sensor and Motion Sensor Options iTech LCD offers Light and Motion Sensor

Privacy Filter

Front Glass Options:

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- Anti Reflective AR Glass 3mm
 - Anti Reflective AR Glass 6mm Vandal-Resistance
- Anti Reflective AR Glass 8mm Vandal-Resistance
- Anti Glare AG Glass 3mm

