## Stainless steel front bezel panel mount (metal-5mm)



IP65 Front Panel 15" LCD Monitor, 1024x768, 1000nits VGA Input Side OSD, including rear screw/Clamp/VESA Mount with 5 Wire Resistive Touch Screen and USB Controller

Model: EPM1500HB-TR-TW01

## **FEATURES**

- IP65 front side sealed for water-dust proof
- Modularize mechanical design provides flexible product configuration and easy maintenance
- Build-in 5-wire resistive touch screen for interactive application
- · Available with auto-brightness sensor offers application in day and night
- VGA connector with optional AV,SV,AV-Looping
- Option IP66/IP69K front side.
- Auto Power On: Monitor is always "ON" when connect to power.
- Auto Video Signal On: Monitor (Backlight) will turn off when no video signal, but it will Auto turn back on.

## **SPECIFICATIONS:**

Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating		
Aspect Ratio / Size	4:3/15" viewable diagonal area		
Active Area / Pixel Pitch	304.13(H) x 228.10(V) mm / 0.297(H) x 0.297(V) mm		
Native Resolution / Colors	1024(H) x 768(V) / 16.2 M		
Brightness / Contrast	1000 cd/m² (typ) / 700 : 1		
Response Time	< 35 ms		
Viewing Angle (typical)	H. 140° (- 70° ~ + 70°) , V. 120° (- 60° ~ + 60°)		
Light Source	LED backlight, Long life, 35,000 hrs (typ)		
	Signal	Analog RGB (0.7/1.0 V <sub>p-p</sub> , 75 ohms)	
	Sync	Separate Sync, Composite Sync, Sync On Green	
	Frequency	F <sub>h</sub> : 30 - 82Khz , F <sub>v</sub> : 50 -75Hz	
Audio System	2W speaker x 2		
x VGA, 1 x USB(touch) , 1x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug			
Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)			
OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)			
Internal power supply with universal / Auto-Sensing, AC90 to 260V, 50/60 Hz			
Operation / Power Saving	20 watt , < 2 watt (Support DPMS)		
Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)		
Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)		
	FCC , CE		
Physical	Please refer to Drawing		
Carton	W x H x D = TBD		
N.W. / G.W.	4 Kgs / 5 Kgs		
20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)		
	Aspect Ratio / Size Active Area / Pixel Pitch Native Resolution / Colors Brightness / Contrast Response Time Viewing Angle (typical) Light Source PC System  Audio System 1 x VGA, 1 x USB(touch) , 1x PC Auto Calibration , Back Light / OSD Multi-Languages , Wall M Internal power supply with uni Operation / Power Saving Temperature / Humidity Temperature / Humidity  Physical Carton N.W. / G.W.	Aspect Ratio / Size  Active Area / Pixel Pitch  Native Resolution / Colors  Brightness / Contrast  Response Time  Viewing Angle (typical)  Light Source  LED backlight, Long lift  Signal  PC System  PC System  2W speaker x 2  1 x VGA, 1 x USB(touch) , 1x PC Audio (Stereo Headp  Auto Calibration , Back Light Adjustment , Plug&Play  OSD Multi-Languages , Wall Mount Ready (VESA Dime  Internal power supply with universal / Auto-Sensing, A  Operation / Power Saving  Temperature / Humidity  Temperature / Humidity  PC yiewas 4 : 3 / 15" viewable dic  304.13(H) x 228.10(V) r  10024(H) x 768(V) / 16.2  Brightness / Contrast  1000 cd/m² (typ) / 700  LED backlight, Long lift  Signal  Sync  Frequency  Audio System  2W speaker x 2  1 x VGA, 1 x USB(touch) , 1x PC Audio (Stereo Headp  Auto Calibration , Back Light Adjustment , Plug&Play  OSD Multi-Languages , Wall Mount Ready (VESA Dime  Internal power supply with universal / Auto-Sensing, A  Operation / Power Saving  20 watt , < 2 watt (Sup  Temperature / Humidity  - 20°C ~ 60°C (- 4°F ~ 12  FCC , CE  Physical  Please refer to Drawin  Carton  W x H x D = TBD  N.W. / G.W.  4 Kgs / 5 Kgs	

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage (Stand alone)
	Capacitive touch	SV + AV + AV_Looping	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

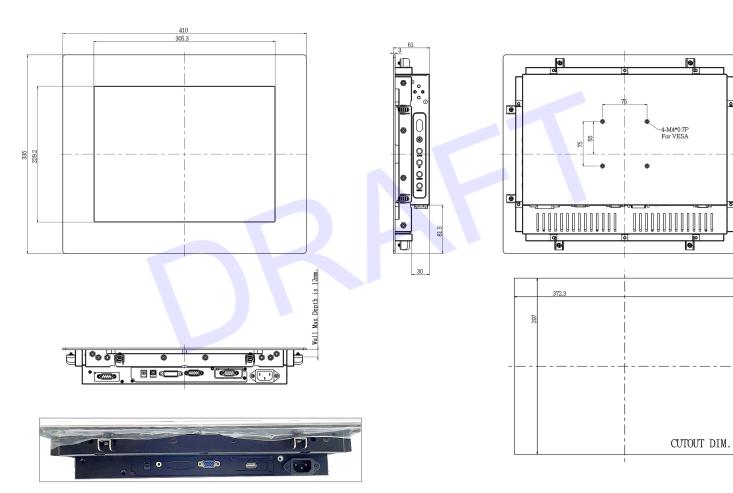
<sup>\*</sup>Specifications subject to change without notice, not responsible for typographical errors.



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## **MECHANICAL DRAWINGS:**

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: EPM1500HB-TR-TW01-03202023-V1

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