

True Flat Panel Mount LCD Display

Zero Bezel Panel Mount, 7" Wide LCD monitor, 800 x 480, High Brightness LED 1000 nits, VGA input, wide view angle and wide temperature w/ PCAP Touch

MODEL: EZPMW0700WTWVHB-PCAP



FEATURES:

- Modular construction for more flexibility in terms of product configuration as well easy maintenance
- Optional build-in touch screen for interactive application
- VGA connector with optional AV,SV,AV-Looping
- Available with auto-brightness sensor offers application in day and night
- Complete custom design/solution for OEM customers

SPECIFICATIONS:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide / 7" viewable diagonal area	
	Active Area / Pixel Pitch	152.40(H) x 91.44(V) mm / 0.1905(H) x 0.1905(V) mm	
	Native Resolution / Colors	800(H) x 480(V) / 262 K	
	Brightness / Contrast	1000 cd/m ² (typ) / 700 : 1	
	Response Time	< 30 ms	
	Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , V. 160° (- 80° ~ + 80°)	
	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 Green
		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 Plug		
Convenient Features	Aut° Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
Power	12V DC in		
Power Consumption	Operation / Power Saving	10 watt , < 2 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	-30° C ~ 80° C (-22o F ~ 176o F) , 10% ~ 90% (no Condensation)	
Storage Condition	Temperature / Humidity	-30° C ~ 80° C (-22o F ~ 176o F) , 10% ~ 90% (no Condensation)	
Certification	FCC , CE		
Dimensions	Physical	Please refer to Drawing	
	Carton	W x H x D = TBD	
Weight	N.W. / G.W.	3 Kgs / 4 Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

OPTIONS:

- **Touch:** Projected Capacitive Touch and Protected glass
- **Video/TV:** Video/TV, SV + AV, SV + AV + AV_Looping, SV + AV + TV
- **Enhanced Panel:** Panel with LED backlight, High brightness panel, Wide Temperature, Sunlight Readable
- **Others optional features:** Digital Signage (Standalone), Networking Digital Signage, Motion Sensor, Light Sensor, Auto-Dimming

MECHANICAL DRAWINGS:

