

# ZERO BEZEL LCD MONITOR



10.1" True Flat Chassis XGA LCD Monitor 1280 x 800,  
200nits, Contrast: 500:1, Viewing Angle: 130/110, VGA  
Input and PCT Touch

**MODEL: EZBW1010-PCT**



## FEATURES

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Available with auto-brightness sensor offers application in day and night
- VGA connector with optional AV.SV.AV-Looping
- With PCT touch

## SPECIFICATIONS

<b>Panel</b>	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide /10.1" viewable diagonal area	
	Active Area / Pixel Pitch	216.96(H) x 135.6(V) mm / 0.1695(H) x 0.1695(V) mm	
	Native Resolution / Colors	1280(H) x800(V)/262 K	
	Brightness / Contrast	200 cd/m <sup>2</sup> (typ) / 500 : 1	
	Response Time	< 16 ms	
	Viewing Angle (typical)	H.130°(-65°~ + 65°) , V 110°(-60° ~ + 50°)	
	Light Source	LED backlight, Long life, 35,000 hrs (typ)	
<b>Input Sources</b>	PC System	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	
<b>Input Terminals</b>	1 x VGA (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x DC Power Plug		
<b>Convenient Features</b>	Auto Calibration , Back Light Adjustment, Plug&Play (VESADDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
<b>Power</b>	12V DC in		
<b>Power Consumption</b>	Operation / Power Saving	8.25 watt, < 1 watt (Support DPMS)	
<b>Operating Condition</b>	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F), 10% ~ 90% (no condensation)	
<b>Storage Condition</b>	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F), 10% ~ 90% (no condensation)	
<b>Certification</b>	FCC,CE		
<b>Dimensions</b>	Physical	Please refer to Drawing	
	Carton	WxHxD=TBD	
<b>Weight</b>	N.W./G.W.	3.5Kgs/4.5Kgs	
<b>Container Loaded</b>	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

<b>Projected Capacitive Touch - MultiTouch (6mm Anti-Vandal)</b>	Transparency	90%±2%
	Resolution	2048 x 2048
	Support Points	Dual Points
	Touch Method	Finger, gloved hand or any other pointer

<b>Options</b>	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

\*Specifications subject to change without notice, not responsible for typographical errors.

Modified Date: 10-28-2021

# MECHANICAL DRAWINGS

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

