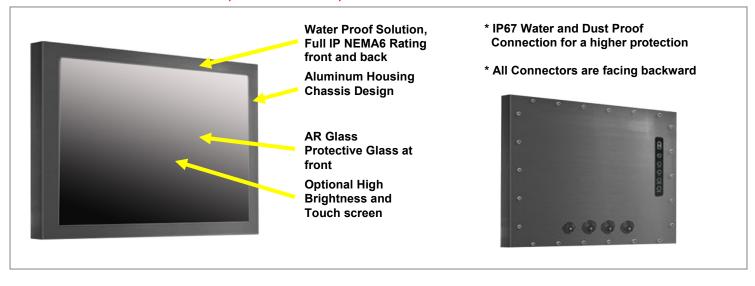
# FULL IP67 CHASSIS LCD MONITOR unt Dust and Waterproof LC



### **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
- SECC + Powder coating
- Complete custom design/solution for OEM customers
- IP67 Compliant

#### **RUGGED COMPLETELY SEALED IP67/NEMA6 CHASSIS/SURFACE MOUNT LCD MONITOR**



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# **SPECIFICATION:**

Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating		
Aspect Ratio / Size	4:3/10.4" viewable diagonal area		
Active Area / Pixel Pitch	210.4(H) x 157.8(V) mm / 0.2055(H) x 0.2055(V) mm		
Native Resolution / Colors	1024(H) x 768(V) / 16.2 M		
Brightness / Contrast	350 cd/m <sup>2</sup> (typ) / 600 : 1		
Response Time	< 25 ms		
Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , V. 140° (- 70° ~ + 70°)		
Light Source	LED backlight, Long life, 35,000 hrs (typ)		
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	N / A		
1 x VGA (15 Pin Female D-Sub) , 1 x 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)			
12V DC in			
Operation / Power Saving	18 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	$W \times H \times D = TBD$		
N.W. / G.W.	3.5 Kgs / 4.5 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 (15 Pin Female D-S Auto Calibration , Back Lig OSD Multi-Languages , Wal 12V DC in Operation / Power Saving Temperature / Humidity Temperature / Humidity Physical Carton N.W. / G.W.	Aspect Ratio / Size 4:3 / 10.4" viewable Active Area / Pixel Pitch 210.4(H) x 157.8(V) m Native Resolution / Colors 1024(H) x 768(V) / 16 Brightness / Contrast 350 cd/m² (typ) / 60 Response Time < 25 ms Viewing Angle (typical) H. 160° (-80° ~ +80° LED backlight, Long Signal PC System Sync Frequency Audio System N / A 1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (St Auto Calibration , Back Light Adjustment , Plug& OSD Multi-Languages , Wall Mount Ready (VESA 12V DC in Operation / Power Saving 18 watt , < 2 watt (Su Temperature / Humidity	

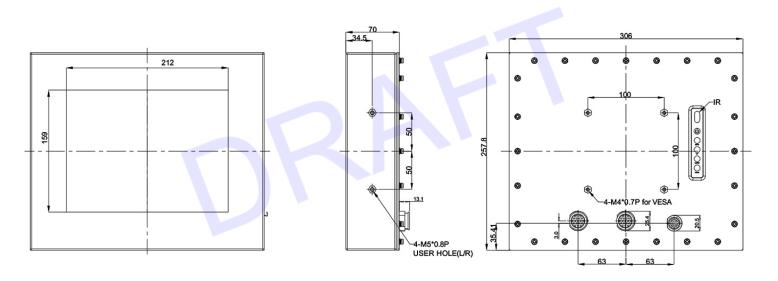
Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage (Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	Infrared touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Protected glass		Sunlight Readable	Light Sensor
				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.: ECH7-1040XHB2-PCT-V1-02172023-V1

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