

# BROADCAST RUGGED CHASSIS/VESA PORTABLE HIGH BRIGHTNESS DAYLIGHT READABLE DISPLAY

24" Chassis LCD Monitor / 1920x1080 / 1500nits / 1000:1 / 0 ~50C /  
VGA+DVI+HDMI input / 3mm AR glass / Front IP65 / Back louver /  
handle on top / VESA mount  
Power consumption is about 50W.  
Aluminum chassis housing: About 6kg

**Model: YCIPW2400HB2**



## 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
- Complete custom design/solution for OEM customers

## SPECIFICATIONS:

<b>PANEL</b>	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide / 24" viewable diagonal area	
	Active Area / Pixel Pitch	531.36(H) x 298.89(V) mm / 0.2768(H) x 0.2768(V) mm	
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7M	
	Brightness / Contrast	1500 cd/m <sup>2</sup> (typ) / 1000 : 1	
	Response Time	≤ 5 ms	
	Viewing Angle (typical)	H.170° (- 85° ~ + 85°) , V. 160° (- 80° ~ + 80°)	
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>n</sub> : 30 - 82Khz , F <sub>v</sub> : 50 -75Hz
<b>Speakers</b>	Optional		
<b>INPUT TERMINALS</b>	1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug, DVI		
<b>CONVENIENT FEATURES</b>	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
<b>POWER</b>	External Power supply		
<b>POWER CONSUMPTION</b>	Operation / Power Saving	Power Consumption is about 50W	
<b>OPERATING</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	W x H x D = TBD	
<b>WEIGHT</b>	N.W. / G.W.	12 Kgs / 13.5 Kgs	
<b>CONTAINER LOADED</b>	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

<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

