

Panel-Mount LCD Display



Panel Mount LCD Display, 5.7"-640x480, LED-350nits, VGA+HDMI+1*AV(BNC), Black Color, External Adapter with 9/36VDC input & Terminal Block OEM Design with Bezel width 173mm, Clamp Mount, OSD on Rear Case & Facing Back

Model: EPM570DC-BNC-RS02



FEATURES:

- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-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
- this new item has new AD board (0000M (GTR63): **VGA+HDMI+1*AV(RCA)**. The new AD board 0000M (GTR63) is a much higher-end one which supports 3D De-interlace / 3D Com-filter / 3D-Noise deduction.

SPECIFICATIONS:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	4 : 3 / 5.7" viewable diagonal area	
	Active Area / Pixel Pitch	115.2(H) x 86.4(V) mm / 0.18(H) x 0.18(V) mm	
	Native Resolution / Colors	640(H) x 480(V) / 262 K	
	Brightness / Contrast	350 cd/m ² (typ) / 800 : 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)	
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	VGA+HDMI+1*AV(BNC)		
Convenient Features	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
Power	External power adapter with 9-36VDC input and terminal block		
Power Consumption	Operation / Power Saving	8.25 watt , < 1 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°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.	2.0 Kgs / 3.0 Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

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

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MECHANICAL DRAWINGS:

