

MULTI - FORMAT LCD MONITOR

PRM-207Q

Septuple 2" LCD 1RU Multi-Channel Broadcast Rack Monitor



The PRM-207Q features seven 960x540 LED backlit LCD panels with sliding rack mount kit.

Seven I/O includes SDI in with one SDI loop-out, UMD (Under Monitor Display), and serial firmware upgrade port.

Menu selection buttons are accessed on the top of the monitor with sliding rack mount kit.

►► Product Highlights

- Multi-Format Support (480i, 576i, 720P, 1080i, 1080P, 1080Psf, 2K)
- 7 High Resolution 2-inch (960x540) 16.8MegaPixel Wide Screens
- Small Footprint occupies only 1RU of a standard EIA 19inch rack
- Dynamic UMD
- Wide Variety of Marker & Safety Area
- Blue Only & Monochrome
- HD/SD-SDI 1 Input & Active Loop Through
- SDI Input Format Auto Detect
- Source ID Function (User Defined in OSD Function)
- White LED BackLight

►► Connector Panel

Dimensions (W x H x D) : 480x44.8x225 (mm)/18.8x1.763x8.858 (inch), 1RU, Weight : 4 kg/8.8 lbs.

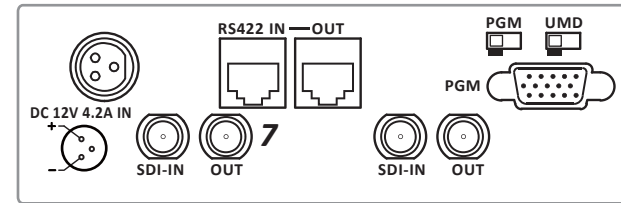


►► Product Specifications

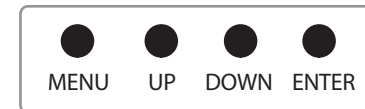
Number of Screens	7	
Input (1 Screen)**	1 x BNC	SDI 1 Channel Input
Output (1 Screen)**	1 x BNC	SDI Channel (Active Through Out)
Input Signal**	HD-SDI	1.485 Gbps
	SD-SDI	270 Mbps
SDI Input Signal Formats**	SMPTE-274	1080i (60/59.94/50)
		1080P (30/29.97/25/24/24sF/23.98/23.98sF)
	SMPTE-296M	720P (23.98/24/25/29.97/30/50/59.94/60)
	SMPTE-260M	1035i (60/59.94)
	SMPTE-125M	480i (59.94)
	ITU-R.BT.656	576i (50)
LCD**	2K Format	2048 x 1080 (23.98psf/24psf/23.98p/24p)
	Size	2 inch / 44.64 (H) X 25.11 (V)mm
	Resolution	960 x 540 (16 : 9)
	Pixel Pitch	46.5 (H) x 46.5 (V) μm
	Color	16.7M (True), 24bit
	Viewing Angle	H : 90 degrees
		V : 90 degrees
	Luminance of White	250cd (center)
Contrast	200 : 1	
Power		12V DC / 4.2A
Power Consumption (Approx.)		50.4 Watts
Operating Temperature		0°C to 40°C (32°F to 104°F)
Storage Temperature		-30°C to 50°C (-22°F to 122°F)
Accessories		DC Power Adapter

** Specification is for (1)screen out of 7 display screens. * Specifications may be changed without notice.

Rear



Top



Tilt

