

RMP-161-17K 6U 17" 4K Display Panel



Benefits

- ▶ 6U 17" 4K LCD display panel
- ▶ 3840 x 2160 native resolution / 16.7M colors (8-bit)
- ▶ 1920 x 1080 & 1920 x 1200 resolution support
- ▶ Display port 1.2 + HDMI 1.4 video input
- ▶ PIP Sub-screen & PBP Dual-screen viewing efficiency
- ▶ Built-in dual stereo speakers
- ▶ 2-year standard warranty (upgradable up to 5 years)

Options

- HDMI 2.0 video input
- 3G / HD / SD-SDI Broadcast-grade input
- DC power : 12V / 24V / 48V / 125V
- **MCS** Multi display OSD controller
- MIL-type or lockable connector
- Touchscreen : Projected Capacitive 10-pt / Resistive 1-pt

Product Specifications

Video	
Video input	Display port 1.2 + HDMI 1.4

Video Option		
Digital	HDMI	HDMI 2.0 / HDCP 2.2

LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	3840 x 2160
Brightness (cd/m ²)	400
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	89/89/89/89
Response time (ms)	30
Dot pitch (mm)	0.0995
Display area (mm)	382.12H x 214.94V
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	20,000

Audio Option		
Input	Connector	3.5mm stereo jack
	Impedance / Power level	30kΩ / 750mV
Output	Connector	3.5mm stereo jack
	Resistance / Power level	30kΩ / 2.8V
Speaker	Dual stereo	2W x 2

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 29W
	Power saving mode	Max. 9W
	Power button on	Max. 2W

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS2 & REACH compliant

Physical		
Dimensions (W x D x H)	Product	480 x 48 x 266 mm 18.9 x 1.9 x 10.5 inch
	Packing	529 x 124 x 451 mm 20.8 x 4.9 x 17.8 inch
Weight	Net	4.2 kg / 9.2 lb
	Gross	6.2 kg / 13.6 lb

Diagrams (mm)

** Dimensions to be confirmed

