



Dual 7 inch 3RU Rack Mount 3G-SDI Monitors

Part# RMP-161-77N

- 178° Wide viewing angles
- High resolution: 1280x800
- High brightness: 400cd/m²
- High contrast: 800:1
- Faster response time
- TALLY interface with indicating light
- Firm & thin design



FUNCTIONS

- | | | | | | |
|-----------------|----------------|----------------------|-----------------|-------------|--------------|
| • Center Marker | • Color Bar | • Picture-in-Picture | • Pixel-to-Pixe | • Underscan | • Image flip |
| • Safety Marker | • Aspect Ratio | • Image Flip | • Freeze Input | • H/V delay | • Color bar |
| • Check Field | • Camera | • Zoom | | | |

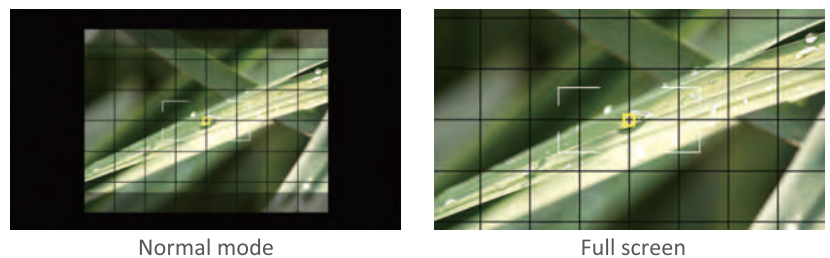
CHECK FIELD

Check field function has 4 modes: Mono,R,G,B.



Camera Mode

It will be full screen and no delay,stretch or blink screen under camera mode.



Pix to pix

The LCD Panel in this display has a native display of 1280x800 pixels. A signal of any other resolution is scaled to fit this native resolution. There maybe time when it is desired to view the incoming signal without scaling. Enabling Pixel To Pixel Mode turns off the scaling and display a 1280x800 pixel window of the original image. Each pixel pf the panel displays one pixel of the original image. The user may use menu button(button) on the monitor face to move the window left,right,up,and down to see the desired portion of the image.





INPUT
input signal switch

MENU
Access or exit the menu function

Left & Right
OSD setting or increase/decrease

ENTER
Confirm button

FN
Function button; to launch function menu quickly.

7" LCD Displays
Dual 7" IPS Panels with 1280x800 LED back lit displays, wide viewing angle, high brightness and contrast.

USB 2.0
For software updates.
Tally

Tally Description
12V DC power supply

LAN Input (coming soon)

SDI Input & Output
SD, HD & 3G-SDI supported

HDMI Input & Output

YPbPr Input & Output

Video Input & Output

Specifications

Model No.	RM70S
Description	Dual 7 inch 3RU Rack Mount 3G-SDI Monitors
LCD Size	7 inch
Resolution	1280 x800
backlight	LED
Aspect Ratio	16:9
Contrast	800:1
View Angle	178° / 178° (H/V) (IPS)
Brightness	400 cd/m ²
Input	
3G-SDI	x2
HDMI	x2
YPbPr	x6(BNC)
Composite	x2
Tally	x2
LAN	x1(Coming soon)
VGA	x2
USB 2.0	x1 (mini)
Output	
3G-SDI	x2
HDMI	x2
YPbPr	x6(BNC)
Composite	x2
Tally	x2
Speaker	x 1(build-in)
Current	1500mA
Input Voltage	DC 12V
Power Consumption	≤18w
Operating Temperature	-20 C ~ 60 C
Storage Temperature	-30 C ~ 70 C
Dimension	482.5X133.5X25.3mm
Weight	2885g

Signal

Signal	RM70S		
	HDMI	YPBPR	SDI
480i/59.94Hz	✓	✓	✓
480p/59.94Hz	✓	✓	✓
576i/50Hz	✓	✓	✓
576P/50Hz	✓	✓	✓
720P/23.98Hz	×	×	×
720P/24Hz	×	×	×
720P/25Hz	✓	×	×
720P/29.97Hz	✓	×	×
720P/30Hz	✓	×	×
720P/50Hz	✓	✓	✓
720P/59.94Hz	✓	✓	✓
720P/60Hz	✓	✓	✓
1035i/59.95Hz	✓	/	/
1035i/60Hz	✓	/	/
1080psf/23.98Hz	/	/	/
1080psf/24Hz	/	/	/
1080P/23.98Hz	✓	×	✓
1080P/24Hz	✓	×	✓
1080P/25Hz	✓	×	✓
1080P/29.97Hz	✓	×	✓
1080P/30Hz	✓	×	✓
1080i/50Hz	✓	✓	✓
1080P/50Hz	✓	✓	✓
1080i/59.94Hz	✓	✓	✓
1080P/59.94Hz	✓	✓	✓
1080i/60Hz	✓	✓	✓
1080P/60Hz	✓	✓	✓

Package & Accessories



TALLY connector



12V DC adapter



Manual



Mini HDMI(Optional)