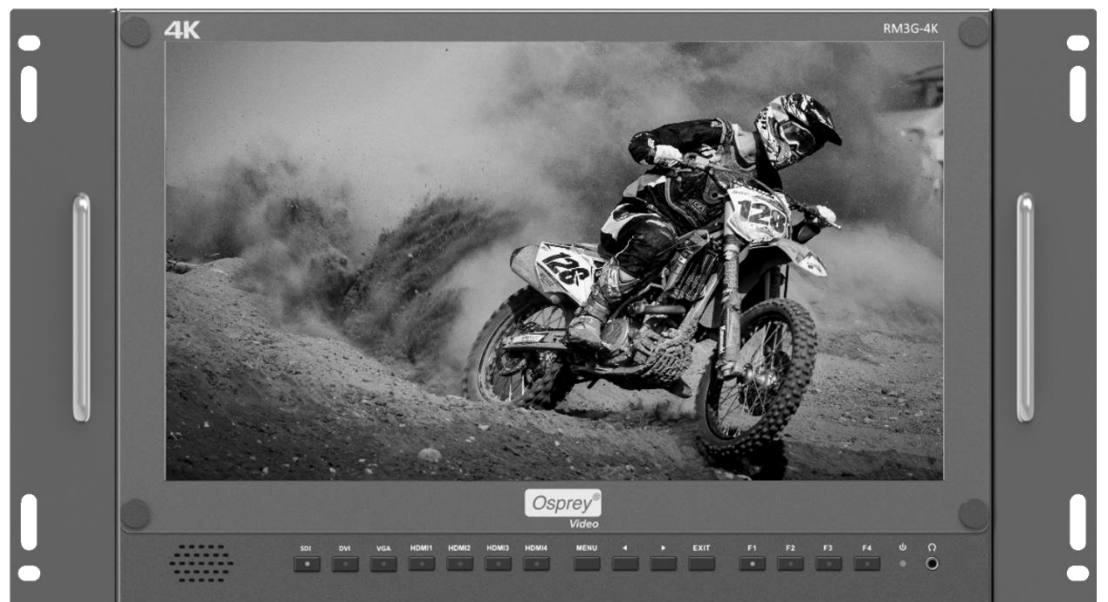


User Guide

RM3G-4K



FEATURES

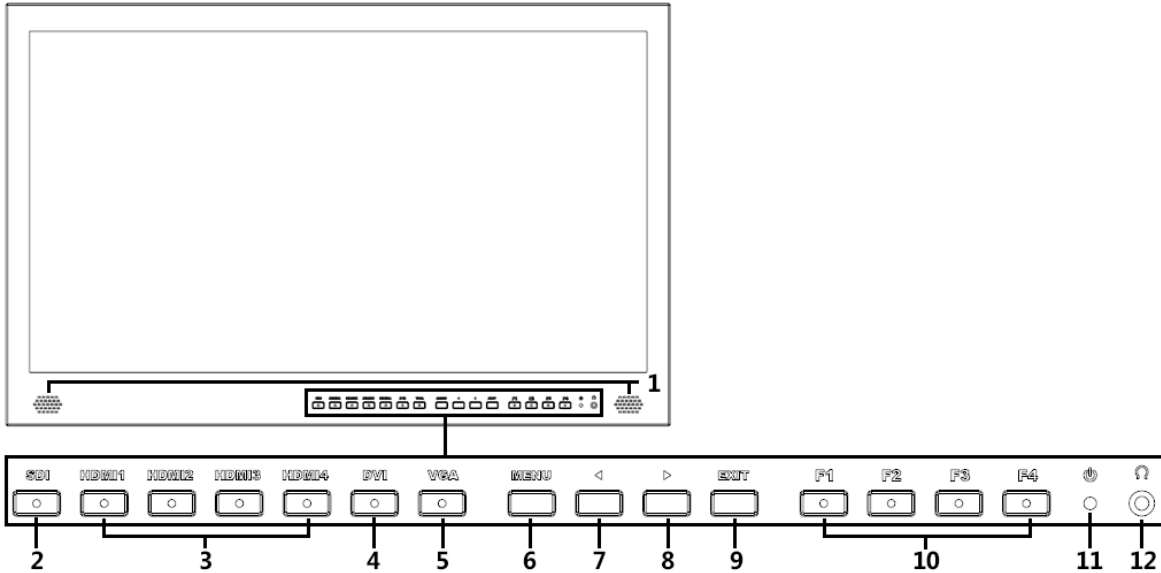
- 15.6” Display 4K 3840x2160 Resolution
- 3G-SDI, 4x HDMI, DVI, VGA Inputs, Analog Audio
- 1x HDMI2.0 up to 4K60, 3x HDMI1.4 up to 4K30
- Quad View and PIP
- Tally

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1. PRODUCT DESCRIPTION

Front



1. Speaker

2. SDI

Signal switch to SDI

3. HDMI 1 ~ 4

Signal switch to HDMI

4. DVI

Signal switch to DVI

5. VGA

Signal switch to VGA

6. MENU/ENTER

Press to enter menu.

Press to enter option in the menu.

7. ◀

Select option in the menu.

Decrease the option value.

Before enter the menu, single press to activate volume, press again to switch between volume, brightness, contrast, color, hue, sharpness and backlight.

8. ▶

Select option in the menu.

Increase the option value.

9. **EXIT**

Back or exit.

10. **F1~F4 User defined buttons**

Default function options:

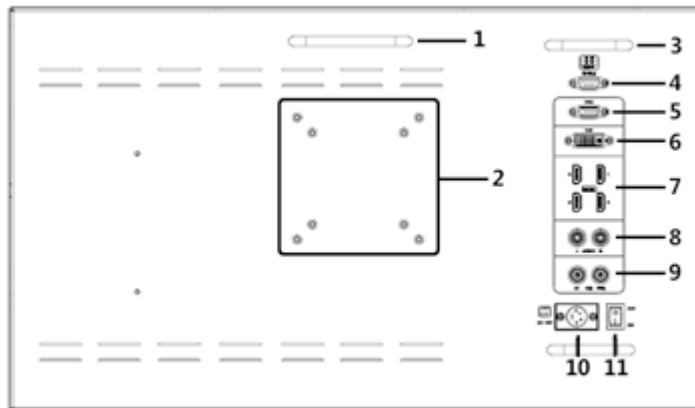
F1: Display Mode F2: Display Rotate

F3: Safety Marker F4: Aspect

(functions can be customized by long keep pressing any one of the 4 buttons)

11. Power indicating light (green light: working).

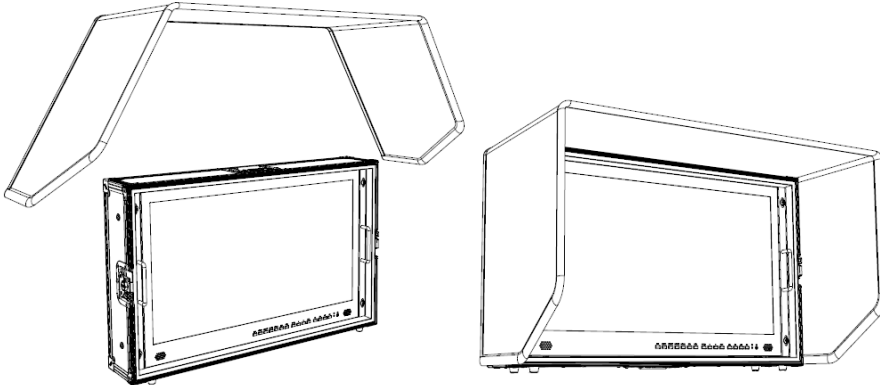
12. Earphone jack



1. Handle
2. VESA 75×75 & VESA 100×100 mounting port
3. Connector protector
Preventing connectors from damage.
4. TALLY port
5. VGA input port
6. DVI input port
7. HDMI input port×4.
HDMI 1: HDMI2.0, supports 4K 60Hz
HDMI 2, HDMI 3, HDMI 4: HDMI1.4, support 4K 30Hz
8. Audio L/R
9. 3G-SDI input/output ports
10. XLR power port
11. Power switch

2. SUN SHADE INSTALLATION

Put the sun shade on the suitcase, and match the magnets on both sides.



3. MENU SETTING

3-1. F1~F4 user definable shortcut buttons

Long press any one of the 4 buttons for 3-5 seconds to activate shortcut menu setting. Selected Setting will be highlighted in white, options will be highlighted in yellow, unavailable options will be highlighted in gray.

Select option via “◀/▶” buttons.

Then press “MENU” button to confirm to set as default option.

Functions can be customized to meet user’ s needs: center marker, safety marker, aspect marker, aspect, underscan, check field, freeze, pixel to pixel, peaking, false color, display mode, display rotate, display mirror.

Default options:

F1: Display Mode

F2: Display Rotate

F3: Safety Marker

F4: Aspect

3-2. ◀ / ▶ Buttons Operation

Press ◀/▶ buttons to activate volume bar,

Within Menu use ◀ / ▶ buttons to select and change the desired options.

3-3. MENU Operation

When power on, press "MENU" on the device – Menu will display

Press ◀ / ▶ button to choose the menu item;

Then press "MENU" button to confirm;

Press "EXIT" button to return / exit menu.

Picture	Brightness	0~100
	Contrast	0~100
	Saturation	0~100
	Hue	0~100
	Sharpness	0~4
	Temperature	9300, 7500, 6500, 5800, User
	Backlight	0~100
Function	Center Marker	ON, OFF
	Safety Marker	OFF, 95%, 93%, 90%, 88%, 85%, 80%
	Aspect	Full Screen, 16:9, 17:9, 4:3, 1.85:1, 2.35:1
	Underscan	ON, OFF
	Check Field	OFF, Red, Green, Blue
	Freeze Input	ON, OFF
	Peaking	ON, OFF
Display Mode	1P, 2P LR, 2P TB, 2P PIP, 4P	

Display Setting	Display Rotate	0°, 90°, 180°, 270°	Available when single display.
	LR Ratio	0~4	Available when dual display on left and right.
	Input Swap		
Select Region	Menu setting to region selected according to users' needs.		
Input	Signal switch to region selected according to users' needs.		
Audio	Volume	0~100	
	Audio Source	Analog, Digital 1, Digital 2, Digital 3, Digital 4.	
VGA	Auto Adjust	Press to confirm after selected.	Only for adjusting VGA signal modes.
	H Position	0~100	
	V Position	0~100	
	Clock	0~100	
	Phase	0~100	
System	Reset	Press to confirm after selected.	
	Menu Time	5~60s	
	OSD H Position	0~100 (To set menu display area)	
	OSD V Position	0~100 (To set menu display area)	
	Transparency	0~255 (To set menu transparency)	
	OSD Rotate	0°, 90°, 270°	
	Border Width	0~10	
	Border Color	R, G, B, W	
Info	To display current information.		

4. Included ACCESSORIES

1. Folding sun shade cover	1 piece
2. Rugged Carry-on suitcase	1 piece
3. 15V DC adapter	1 piece
4. Battery plate bracket	1 piece
5. V-mount	1 piece
6. Base bracket	1 pair
7. TALLY connector (in bulk)	1 piece

5. Specifications

Panel	15" LED backlight
Resolution	3840×2160
Aspect Ratio	16: 9
Brightness	330cd/m ²
Contrast	1000: 1
Viewing Angle	176°/ 176°(H/V)
Input Voltage	DC 12~24V (XLR)
Input Signal	HDMI, VGA, DVI and 3G-SDI
Power Consumption	≤15W
Operating Temperature	-0°C~60°C
Storage Temperature	-20°C~60°C
Dimension (LWD)	283×267×38mm 524×305×170mm (with case)
Weight	3.4kg/ 12kg (with case)

Note: due to constant efforts to improve products and product features, specifications may change without notice.