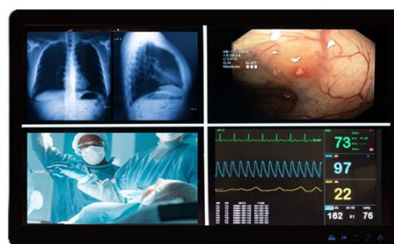


RCC-MS-GMD65G-01R



65" 4K Medical Monitor with Quad-mode Layout & High-Resolution Loop-Through Output

Product Features

- DP & DVI video output
- GPIO Remote control (optional)
- Optional 3G/12G SDI interface
- PIP & PBP & Quad Mode

Specification

Certification

Certification Information

FCC, VCCI, EN60601-1, ed 3.2 ; EN60601-1-2, ed 4.1

Panel

LCD Size 65"

Display Type 4K

Resolution 3840 x 2160

Luminance AG glass 460 cd/m²
AG PCAP 440 cd/m² (optional)

Contrast ratio 4000:1

Viewing angle 178°/ 178°

Response time 8.5 ms

Backlight LED

Touch Type Optional 10-point PCAP

Display color 1.07B

DICOM compliant Barten curve (optional)

I/O

Input Interface	1 x VGA 1 x DVI (HDMI 1.4) 1 x HDMI 2.0 2 x Displayport1.2a 1 x 3G-SDI (optional) 1 x 12G-SDI (optional)
Output Interface	1 x DVI 1 x DisplayPort 1 x 3G-SDI (optional) 1x 12G-SDI (optional)
I/O	1 x USB (for calibration or maintenance) 1 x RS-232 (for calibration or maintenance)
User control and indicator	1 x Power indicator, 8 x Sensor key: TOUCH DISABLED/SOURCE/PIP/SWAP/MENU/-/+ /POWER

Mechanical & Environmental

Weight	50 kg
IP Rating	Front: IPX5 Whole unit: IPX1
Mounting	VESA 600 x 400
Power Requirement	Internal power supply:100~250Vac, 60/50Hz
Power Input	100-240V AC
Dimension (mm)	1521 x 945 x 59.5
Power consumption	On:<350W; active off: <20W
Power management	EPA Energy Star compliant

Color Mode

Color temperature	Cool/neutral/warm/user
Gamma	1.8/2.0/2.2/2.4/linear
Calibration mode	Communication protocol is ready to calibrate the monitor through USB (optional)
Picture mode	PIP/PBP/Quad mode

Ordering Information & Packing List

RCC-MS-GMD65G- 01R	Medical Monitor with AG Glass, 65"/LED/AG Glass/3840x2160/460nits/4000 Contrast/ DPx2/HDMI/DVI/VGA/DP Output/DVI Output Packing List: Medical Monitorx1, HDMI 1.8M 4K Cablex1
RCC-MS-GMD65T- 01R	Medical Monitor with AG PACP, 65"/LED/AG PCAP/3840x2160/440nits/4000 Contrast/ DPx2/HDMI/DVI/VGA/DP Output/DVI Output Packing List: Medical Monitorx1, HDMI 1.8M 4K Cablex1, USB Touch Cablex1

Optional Items

Optional Items	AG PCAP touch
	GPIO Remote control
	Calibration mode
	Backlight Stabilizer (ALS)
