

RCC-MS-GMD55G-01R

55" Medical Monitor 4K version Supports Quad-Mode Layout for Hybrid OR



Product Features

- IP65 in front & IPx1 whole unit
- GPIO Remote control (optional)
- Full mode (DVI or DP) & Quad model selection
- PIP & PBP & Quad Mode

Specification

Certification

Certification Information

FCC Class B, VCCI, IEC 60601-1, ed3.1; IEC/EN60601-1-2, 4.0th
cTUVus(ANSI/AAMI ES60601-1, CSA C22.2 NO.60601-1)

Panel

LCD Size 55"

Display Type 4K

Resolution 3840 x 2160

Luminance AG glass 460 nits
AG PCAP 440 nits (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 4 x DVI 2 x Display port
User control and indicator	Power indicator x1, 8 x Sensor key: TOUCH DISABLED/SOURCE/PIP/SWAP/MENU/-/+ /POWER
I/O	1 x USB (for calibration or maintenance) 1 x RS-232 (for calibration or maintenance)

Mechanical & Environmental

Weight	39 kg
IP Rating	Front: IP65 Whole unit: IPX1
Mounting	VESA 400 x 400
Construction	Metal
Power Requirement	Internal power supply:100~250Vac, 60/50Hz
Power Input	100-240V AC
Dimension (mm)	1314 x 785 x 85
Power consumption	On:<200W; active off: <5W
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)

Ordering Information & Packing List

RCC-MS-GMD55G- 01R	Medical Monitor with AG Glass, 55"/LED/AG Glass/Metal Case/3840x2160/460nits/4000 Contrast/ /DVIx4/DPx2/VGA/USB HUB Packing List: Medical Monitorx1, HDMI 1.8M 4K Cables1
RCC-MS-GMD55T- 01R	Medical Monitor with AG PCAP, 55"/LED/AG PCAP/Metal Case/3840x2160/440nits/4000 Contrast/ /DVIx4/DPx2/VGA/USB HUB Packing List: Medical Monitorx1, HDMI 1.8M 4K Cables1, USB Touch Cables1

Optional Items

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