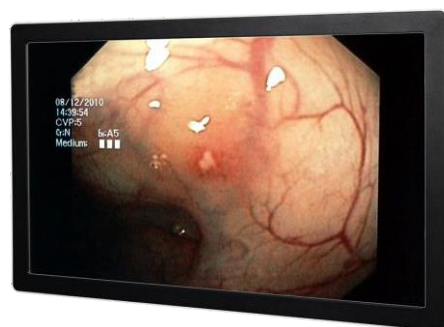


RCC-MS-GMD27G-01R

**27" Medical Monitor High-brightness
FHD Version**



Product Features

- IP65 in front & IPx1 whole unit
- DIN6868-157 compliant (Optional)
- Calibration mode (Optional)

Specification

Audio

Speaker Output 2W speaker x2

Certification

Certification Information FCC B, IEC/EN60601-1, IEC/EN60601-1-2
UL/cUL (ANSI/AAMI ES60601-1:2005+A1, CAN/CSA C22.2 NO.60601-1:14)
DIN6868-157 compliant (Optional)

Panel

LCD Size 27"

Display Type Full HD

Resolution 1920 x 1080

Luminance AR Glass 930 cd/m²
AG PCAP 850 cd/m² (optional)

Contrast ratio 1000:1

Viewing angle 178°/ 178°

Response time 14 ms

Backlight LED

Touch Type Optional 10-point PCAP

Display color	1.07B
DICOM compliant	Ambient light 0/0.5/1/1.5/2/2.5/3 nits (optional)

I/O

Input Interface	1 x VGA 1 x DVI 1 x HDMI 2.0 1 x DisplayPort
User control and indicator	Sensor keys multi-language OSD: contrast, brightness, auto adjust, clock, phase, color temp, hor position, ver position, input select , key lock

Mechanical & Environmental

Weight	8 kg
IP Rating	Front: IP65 Whole unit: IPX1
Mounting	VESA 100 x 100
Construction	Front: Metal, Back: Plastic
Power Requirement	Medical grade Input: 100~250 Vac, 60/50Hz Output: 90W adapter (24V/3.75A)
Power Input	24V DC
Dimension (mm)	660.2 x 408.8 x 65.8
Power consumption	On:<60W; 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-GMD27G- 01R	Medical Monitor with AR Glass, 27"/LED/AR Glass/Front Metal Back Plastic Case/1920x1080/930nits/1000 Contrast/ 2W Speakerx2/DVI/DP/HDMI/VGA Packing List: Medical Monitorx1, Power Adapterx1, HDMI 1.8M Cablex1
RCC-MS-GMD27T- 01R	Medical Monitor with AG PCAP, 27"/LED/AG PCAP/ Front Metal Back Plastic Case /1920x1080/850nits/1000 Contrast/ 2W Speakerx2/DVI/DP/HDMI/VGA Packing List: Medical Monitorx1, Power Adapterx1, HDMI 1.8M Cablex1, USB Touch Cablex1

Optional Items

Optional Items	AG PCAP touch DICOM Calibration mode Backlight Stabilizer (ALS)
-----------------------	--