

RCC-MS-GMD23G-01R

23.8" FHD Medical Monitor For General Clinical Usage



Product Features

- IP65 in front & IPx1 whole unit
- 20 meter DVI & HDMI long cable solution
- Calibration mode (Optional)
- DICOM compliant (Optional)

Specification

Audio

Speaker Output 2 x 0.5W Speaker

Certification

Certification Information FCC Class B, VCCI, CCC
IEC/EN/BS EN60601-1, IEC/EN/BS EN60601-2
cTUVus certified (ANSI/AAMI ES60601-1, CSA C22.2 NO.60601-1)
DIN6868-157 compliant (optional)

Panel

LCD Size 23.8"

Display Type FHD

Resolution 1920 x 1080

Luminance AG glass 230 nits
AG PCAP 210 nits (optional)

Contrast ratio 3000: 1

Viewing angle 178°/ 178°

Response time 16 ms

Backlight LED

Touch Type	Projective capacitive multi-touch up to 10 points
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Display color	16.7M
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DICOM compliant	Barten curve (optional)
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I/O

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

Weight	6.8 kg
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IP Rating	IP65 in front & IPx1 whole unit
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Mounting	VESA 100 x 100
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Construction	Plastic
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Power Requirement	AC/DC Adapter Input: 100~250Vac, 0.6A, 60/50Hz universal Output: 24V, 2.71A
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Power Input	24V DC
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Dimension (mm)	587 x 367.5 x 59.5
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Power consumption	On:<40W; active off: <5W
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Power management	EPA Energy Star compliant
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Color Mode

Color temperature	Cool/neutral/warm/user
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gamma	1.8/2.0/2.2/2.4/linear
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Calibration mode	Communication protocol is ready to calibrate the monitor through DDC CI (optional)
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Ordering Information & Packing List

RCC-MS-GMD23G- 01R	Medical Monitor with AG Glass, 23.8"/LED/AG Glass/Plastic Case/1920x1080/230nits/3000 Contrast/ 0.5W Speakerx2/DVI/DP/HDMI/VGA Packing List: Medical Monitorx1, Power Adapterx1, HDMI 1.8M Cables1
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RCC-MS-GMD23T- 01R	Medical Monitor with AG PACP, 23.8"/LED/AG PCAP/Plastic Case/1920x1080/210nits/3000 Contrast/ 0.5W Speakerx2/DVI/DP/HDMI/VGA Packing List: Medical Monitorx1, Power Adapterx1, HDMI 1.8M Cables1, USB Touch Cables1
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Optional Items

Optional Items	AG PCAP touch
	DICOM
	Calibration mode
