

RCC-MM-GMD32G-02R

32" Medical Display 4K version with metal enclosure



Product Features

- IP65 in front & IP32 whole unit
- BT standards
- GPIO Remote control (optional)
- HDR PQ/HLG
- Calibration mode (default)
- PIP & PBP & Quad Split

Specification

Audio

Speaker Output 2W speaker x2 (optional)

Certification

Certification Information FCC B, EC/EN 60601-1, ed3.1; EN 60601-1-2, 4.0th
UL/cUL(ANSI/AAMI ES60601-1:2005+A1, CAN/CSA C22.2 NO.60601-1:14)
DIN6868-157 compliant

Panel

LCD Size 32"

Display Type 4K

Resolution 3840 x 2160

Luminance AR glass 780 nits
AG PCAP 750 nits (optional)

Contrast ratio 1500:1

Viewing angle 178°/ 178°

Response time 18 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 cd/m2 (optional)

I/O

Input Interface	1 x VGA 1 x DVI 1 x HDMI 2.0 1 x DisplayPort 1 x 3G-SDI (optional) 1 x 12G-SDI (optional)
Output Interface	1 x DVI 1 x DisplayPort 1 x 3G-SDI (optional) 1 x 12G-SDI (optional)
User control and indicator	Power indicator x1, 8 x Sensor key: TOUCH DISABLED/SOURCE/PIP/SWAP/MENU/-/+ /POWER

Mechanical & Environmental

Weight	11 kg
IP Rating	Front: IP65 Whole unit: IP32
Mounting	VESA 100 x 100/200 x 100
Construction	Plastic
Power Requirement	Medical grade Input: 100 ~ 250Vac/ 50 ~ 60Hz Output: 150W (24V/6.25A) adapter
Power Input	24V DC
Dimension (mm)	764.2 x 468.6 x 79
Power consumption	On: <130W; 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 (default) & RS-232 (optional)

Optional Items

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- AG PCAP touch
- 2W speaker x2
- GPIO Remote control
- SDI in/out or DVI in