## TouchME™ Global Monitor Series

Medical Grade Touchscreen Monitor with Global Regulatory Certifications





Global Certification

Medical: UL/CUL (ANSI/AAMI ES 60601-1 and CAN/CSA C22.2 No.60601-1) CE (IEC/EN 60601-1; EN60601-1-2) for medical parts

Information Technology: UL/CUL(UL60950-1, CSA C22.2 No. 60950-1), CE(IEC/EN 609501), FCC-B, VCCI

## **KEY FEATURES**

- Certified to ship to all 7 continents and over 60 countries worldwide
- Solid metal base provides stability in fast-paced medical environment
- Internal power supply
- Superior light output
- Responsive design
- Rugged, Industrial look

Countries include: US, Canada, Mexico, China, Russia, Japan, Taiwan, Israel, Ukraine, Chile, Nepal, Nigeria, South Korea, Rwanda, Brunei, Hong Kong, Cambodia, Guatemala, Macau, Swaziland, Singapore, Moldova, Serbia, Australia, New Zealand, Gibraltar, Honduras, Kenya, Ghana, Nigeria, Cambodia, Russia, Belarus, Kazakhstan, Paraguay and European Countries











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	19"TouchME™ Global Monitor	24"TouchME™ Global Monitor
Pixel Format (Resolution)	1280x1024	1920x1080
Aspect Ratio	5:4	16:9
Brightness	250 nits	240 nits
Contrast Ratio	1000:1	3000:1
Viewing Angle	170° (H) / 170° (V)	178° (H) / 178° (V)
Response Time	5 ms	25 ms
Palette	16M colors	16M colors
Gamma Selection	1.8, 2.0, 2.2, 2.4, DICOM	1.8, 2.0, 2.2, 2.4, DICOM
Touch Type	5-Wire Resistive	5-Wire Resistive
Touch Controller Interface	USB	USB
Speakers	Yes	Yes
Video 1	DVI x 1 (In)	DVI x 1 (In)
Video 2	VGA x 1 (In)	DP x 1 (In)
Video 3		VGA x 1 (In)
IP Rating Front	IPx1 (Glass Only)	IPx1 (Glass Only)
IP Rating Rear	IPx1	IPx1
Enclosure Type	Plastic	Plastic
Mounting Type	VESA 100x100	VESA 100x100
Stand	Optional	Optional
Enclosure Color	Black	Black
Dimensions	16.9" x 15.6" x 6.9"/429.2mm x 397.1mm x 175mm (with Stand)	22.9" x 15.6" x 6.9" / 582.07 mm x 395.07 mm x 175 mm (with Stand)
Weight	15.2 lbs. / 6.9 Kg (with Stand)	20.3 lbs. / 9.2 Kg (with stand)
Power Consumption	40W (<5W Off Mode)	45W Max. (< 1.5W Power Management Mode)
Power Input	AC 100~240V	AC 100~240V
Power Adapter	Included	Included
Operating Temperature	50°F - 104°F (10°C - 40°C)	50°F - 104°F (10°C - 40°C)
Storage Temperature	-4°F - 140°F (-20°C - 60°C)	-4°F - 140°F (-20°C - 60°C)
Display Grade	Medical	Medical
Regulatory Certifications (Medical)	UL/CUL (ANSI/AAMI ES 60601-1 and CAN/CSA C22.2 No.60601-1) CE(IEC/EN 60601-1; EN60601-1-2) for medical parts	UL/CUL (ANSI/AAMI ES 60601-1 and CAN/CSA C22.2 No.60601-1) CE(IEC/EN 60601-1; EN60601-1-2) for medical parts
Regulatory Certifications (Safety & Emissions)	UL/CUL(UL60950-1, CSA C22.2 No. 60950-1), CE(IEC/EN 609501), FCC-B, VCCI	UL/CUL(UL60950-1, CSA C22.2 No. 60950-1), CE(IEC/EN 609501), FCC-B, VCCI

























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