

WMD-243

Medical Grade Monitor



Features

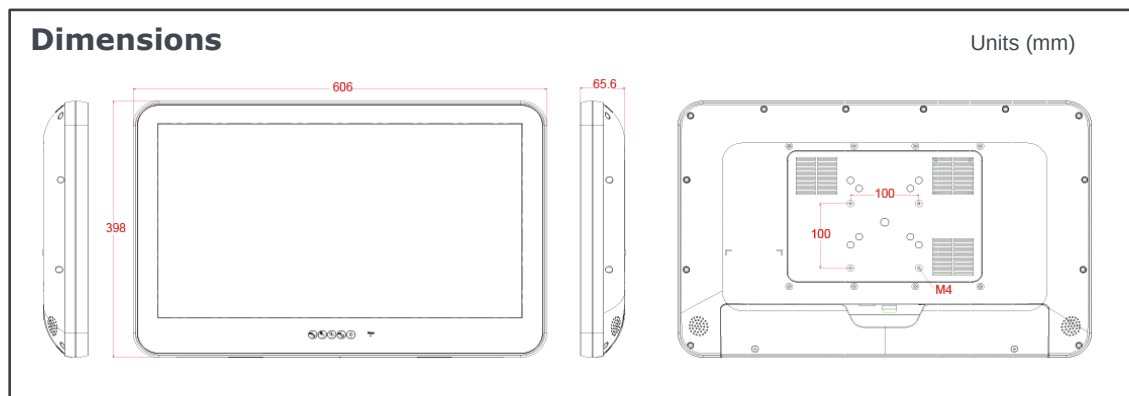
- 23.8" True Color Diagnostic Panel
- Anti-bacteria (MRSA) Plastic Housing
- IP65 at Front Side, IPx1 for Whole System
- Built-in a Pair of 5W Stereo Speakers
- Support HDMI, DP, DVI-D, Audio-in
- Support Optional Desktop Stand, and VESA 100
- IEC60601-1-2 4th Edition & RoHS2 Compliance

Specification

Model	WMD-243
Display Size	23.8" wide TFT-Color LCD (16:9)
Display	1920 x 1080 (Full HD), 16.7M colors (MVA, 8 bit), 178(H) / 178(V), 250 nits (Typ. Center point), CR:3000 : 1 (Typ.)
Touch Screen	Full flat projective capacitive touch panel / Light Transmission: 90% $\pm$ 3% / Hardness: 7H pencil, pressure 750g/45° / Life: 100M times
USB	USB2.0 x 1
Audio	3.5mm phone jack connector x 1 (Line-In), Speaker 5W x 2
Video	DVI-D x 1, DP x 1, HDMI 1.4a (input) x 1
Reading Light	Light Bar x 2
Control Key (R to L)	Power Button // Auto / OSD OFF // Up / Speaker adjust // Down /Reading light // Menu / Enter
Power Input	DC-in
Power Adapter	AC input 100 ~ 264V / 47 ~ 63 Hz / DC output 12V/5.25A, 63W Universal
Temperature	Operating Temperature: 0~45°C (chamber) / Storage Temperature: -20~60°C
Humidity	Operating & Storage:10 ~ 90%, non-condensing
IP Rating / Housing	IP65 at Front Side, IPx1 for Whole System / Plastic /Hospital white
Dimensions (Net)	606.0mm (H) x 398mm (V) x 65.6mm (T)
Weights (Net)	8.65 kg (w/o power adapter/battery pack)
Mounting	Optional Stand, VESA 100
Certification	CE: EN 60601-1-2:2015(V4.0), EN 60601-1:2006/A1:2013(V3.1) VCCI: 2016-11, Class B (PSU with PSE) FCC: Part 18 Class B ISO 14971

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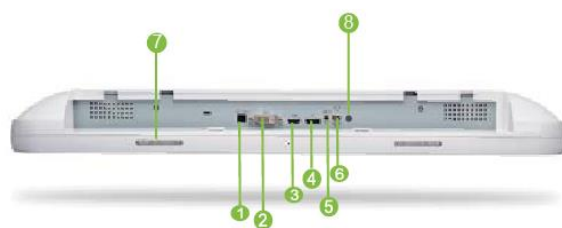
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Major Options	
Add On Parts	1. AG Film (Can not co-exist with DICOM module)
Customization	1. DICOM compatible to DICOM Part 14

Order Information

Item	Configuration
WMD-243	23.8" Full flat projective capacitive touch medical grade monitor



- ① USB
- ② DVI-D
- ③ HDMI x 1
- ④ DP x 1
- ⑤ Line in x 1
- ⑥ DC in

- ⑦ LED Reading Light
- ⑧ Equipotential terminal pin

