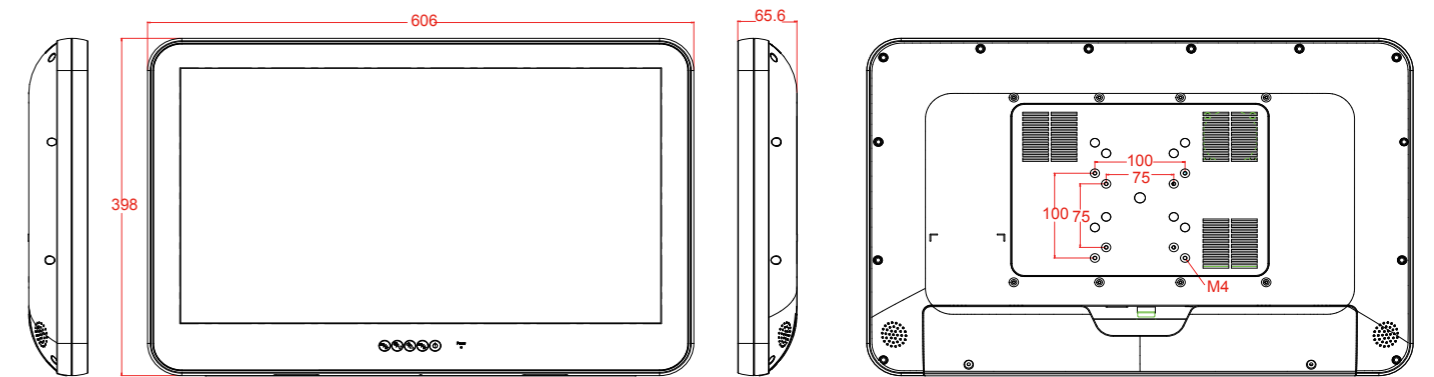




Key Features

- 23.8" True Color Diagnostic Panel
- Anti-bacteria (MRSA) plastic housing
- Spill and dust resistant design (front panel: IP65)
- Built-in a pair of 5W stereo speakers
- Support multi-signal inputs: HDMI(cable optional), DP, Audio-in
- Support optional desktop stand, and VESA 75/100

Outline Drawing



LCD Panel

Size	23.8" wide 16:9
Resolution	Full HD 1920 x 1080
Color numbers	16.7M colors
Viewing angle	178 (H) / 178 (V)
Contrast	1000:1 (Typ)
Brightness	250 nits
Response Time (ms)	5 (Typ)
Backlight	LED
LCD MTBF(hrs)	30,000

I/O & Control Keys

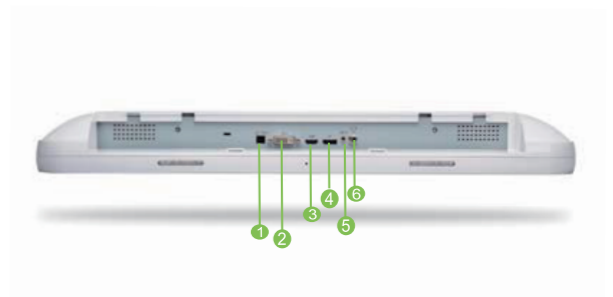
USB	USB 2.0 input x 1 (for USB touch controller)
Audio input	3.5mm phone jack connector * 1 (Line-in)
DVI input	DVI-D x 1
DP input	DP x 1
HDMI input	HDMI 1.4a x 1
DC-in Jack	12V DC-in Jack
Speaker output	5W x 2
Reading light	Light bar x 2
Control keys	From right to Left Indicator/ Hot Key (Power Button // Auto / OSD OFF // Up / Speaker adjust // Down / Reading light // Menu / Enter)

Options

- Anti-bacteria desktop stand(VESA 75/100, 10kg, white, L type)
- HDMI cable

Packing List

1	Medical power adapter 60W x 1
2	Power cord x 1
3	M4 Screws x 8
4	DP cable x 1
5	3.5mm audio cable x 1
6	USB 2.0 cable x 1



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

Touch Panel

Type	Full flat projective capacitive touch panel (10 fingers)
Light transmission	90% ± 3%
Hardness	7H pencil, pressure 750g/ 45°
Life time	100M times

Power

Power input	DC12V, 60W MAX
Power adapter	AC input 90 ~ 264V / 47 ~ 63 Hz / DC output 12V
LED status indicator	Front bezel in power button / Green

Mechanical & Environmental

Housing	Plastic/Hospital white
IP rating	IP65 – front side, IPx1 whole system
Operating Temp.	0~45°C (Burn-in, not airtight)
Storage Temp.	-20~60°C
Dimension	606 (H) x 398 (V) x 65.6 (T) (mm x mm x mm)
Weight (net)	4.5 kg (w/o power adapter)
Shock/ Vibration /Drop	5-500Hz, Acceleration : 1.0G / Operation:15g half sine, 11ms duration / 3 Feet height free drop pass
Humidity	Operating & storage-10%~90%, non-condensing
Kensington lock hole	One at bottom
Certification	Meet CE/FCC/VCCI Class B, RoHS2.0

Order information

WMD-243 PA	W/ Touch	24" Full Flat Touch Medical Grade Display
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