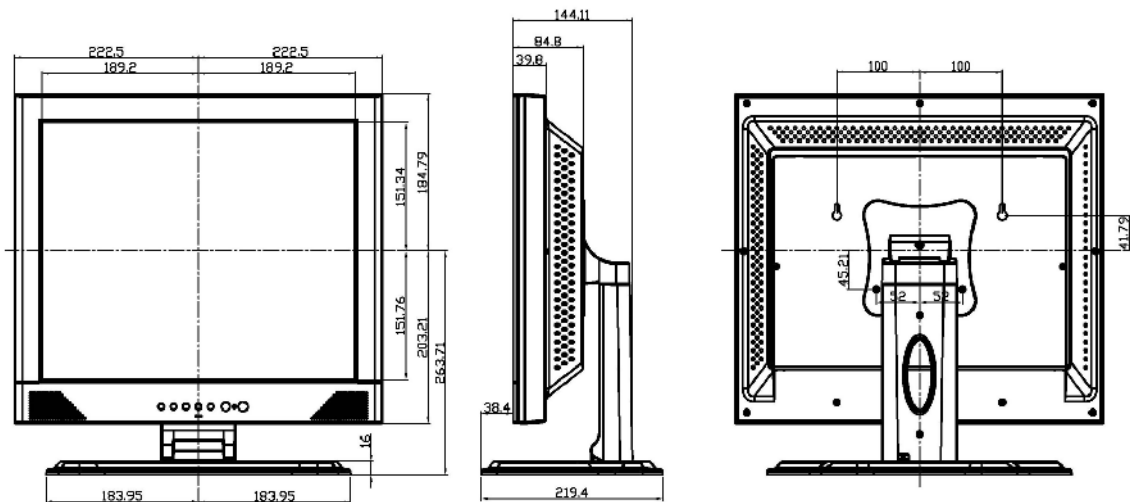


# MED195-250

## 19" Medical LCD Display



### LCD Monitor Mechanical Drawing



### LCD Monitor Specifications

#### LCD Display

Display Type	19" active matrix TFT LCD panel
Pixel Pitch	0.294 (H) x 0.294 (V) mm
Display Area (H x W)	376.32 x 301.056 mm
Contrast Ratio	500:1
Viewing Angle	-70°~ 70°, -70°~ 70°
Interface	LVDS (5V)
Frequency Input Range	30~80KHz (H), 50~75Hz (V)
Video Frequency	135MHz
Display Colors	16.777M
Resolution	SXGA 1280 x 1024 @ 75Hz
Brightness	250 cd/m <sup>2</sup>
Response Time	8ms

#### Input Devices

PC	Analog: 15-pin D-SUB, DVI (optional), Audio Line-In
Video Capabilities	AV1/AV2-RCA Jack, S Jack
Multimedia (optional)	Audio: L/R Channel - RCA Jack, Line-Out
Tv Tuner (optional)	NTSC/PAL
Front Panel Controls	Power, Auto Adjust, Menu, Up, Down, Select +, Select -, ESC, Volume
OSD Controls	Brightness, Contrast, Phase Clock, H. Position, V. Position, Sharpness, Color Temp., Language, OSD H/V Position, Video Select, Recall

#### Physical Specs.

Dimensions (H x W x D)	449(H) x 445(W) x 219(D) Typ. mm
Net Weight	7.2 Kg
Power Saving	VESA DPMS Standard
Power Consumption	35W (Typ.)
Safety Regulation	UL, CSA, TUV, CE, VCCI, FCC (DOC) UL2601-1, FCC sub B, EN 60601-1-2, EN 60950

#### Conditions

Operation Conditions	Humidity: 20~80% Temperature: 0°~45°C
Storage Conditions	Humidity: 20~80% Temperature: -20°~60°C

#### ORDERING INFO.

MODEL	DESCRIPTION
MED195-250	19" Medical Grade LCD Monitor