

Key Features:

- 19" medical display with 1280 x 1024 (5:4) resolution
- 5W resistive touch with USB/RS232 combo touch interface
- 250 nits screen brightness with a high contrast display
- World class medical safety regulations and certifications
- Life cycle management and revision control



Specifications		
Panel Spec	Model Name	CM-ME190R25SX
	Resolution	1280 (H) x 1024 (V)
	Screen Size (inch)	19
	Display Area (mm)	376.32 (H) x 301.06 (V)
	Pixel Pitch (mm)	0.294 (H) x 0.294 (V)
	Viewing Angle (degree)	170 (H)/160 (V)
	Response Time (ms)	5 (on/off)
	Brightness (cd/m ²)	250 (typ.)
	Contrast Ratio	1000:1 (typ.)
	Color Depth (bits)	8
I/O Interface	DVI	1x DVI-D
	DP	N/A
	VGA	1x D-Sub15
	HDMI	N/A
	Audio	3.5mm
Touch	Type	Resistive
	Touch Point	1
	Screen Printing	NA
	Glass Coating	AG
	Interface	Combo (USB/RS232)

Specifications		
Features	Color Temperature	Neutral/Warm/Cool/User
	Gamma Selection	1.8/2.0/2.2/DICOM
	Gamma LUT (bits)	10
	OSD Languages	English/French/German/Italian/Spanish/Japanese
	Speaker	2W Speaker
	Scaling Mode	N/A
Power	Power Supply	AC 100~240V/DC 12V
	Power Consumption (W)	30(Max)
Physical Characteristics	Dimension: (W×H×D)(mm)	429.2 x 397.1 x 175 mm (with Stand) 429.2 x 354.2 x 65 mm (w/o Stand) 413.6 x 342.2 x 58.6 mm (Open-Frame W/o Touch)
	VESA Mounting (mm)	100 x 100
	Weight (Kg)	6.6 (w/ Stand)
		4.9 (w/o Stand)
		3.9 (Open-Frame)
	ID Color	White/Black
	IP Rating (Front)	NA
	IP Rating (Back Cover)	IPx1
	Tilt Range (degree)	0~+30
	Pivot Range (degree)	NA
Swivel Range (degree)	NA	
Height Adjustment (mm)	NA	
Reliability	Operating Temperature(°C)	10 to 40
	Operating Humidity (RH)	30% to 75%
	Storage Temperature (°C)	-20 to 60
	Storage Humidity (RH)	10% to 90%
Certifications		UL/cUL(60601 Ed3.1),CB(60601 Ed3.1),CE,FCC-B,VCCI-B
Warranty		3 years