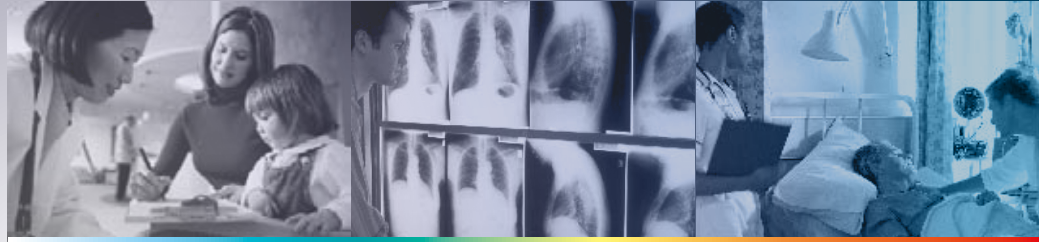
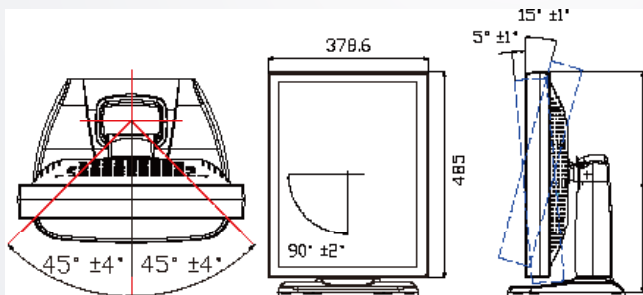


# MMC-2201C 2MP

20.1", 2MP color display



- 20.1" color TFT LCD
- 2MP-1600(H) x 1200(V)
- Luminance: 300cd/m<sup>2</sup>
- Smart software OSD control utility
- Selectable Gamma 2.2 and DICOM calibration
- Portrait/ Landscape orientation

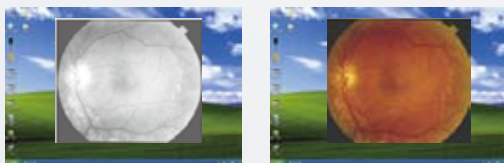


## Specifications

PACSmate®	MMC-2201C
LCD Size	51cm(20.1 inches)
Resolution (H x V)	1600 x 1200
Pixel pitch (H x V)	0.255mm x 0.255mm
Pixel Format	RGB (Red dot, Green dot, Blue dot) vertical stripe
Luminance	300cd/m <sup>2</sup> (typical)
Contrast Ratio	800:1 (typical)
Viewing Angle	178°(H)/178°(V) (S-IPS)
Backlight	6 CCFL
Default Gamma	Gamma 2.2
DICOM Calibration Preset	Meet DICOM standard
Signal Input	1 x Single link DVI-D 1 x VGA 1 x Component (YPbPr)
Membrane keypad	Yes
Power In	DC 12V in
Power Adapter	Medical Grade, AC 11 0V~240V to DC 12V
Dimensions (H x W x D)	With stand: 520mm x 380mm x 274 mm (portrait) Without stand: 485mm x 380mm x 100 mm (portrait)
Adjustable Height Range (with stand)	Portrait: 520mm ~590 mm Landscape: 465mm ~ 535 mm
Operating Temperature	10°C~35°C
Storage Temperature	0°C~45°C
Packing List	1 x Power cord 1 x Power adapter 1 x User manual & Diver CD 1 x DVI cable (Single-Link ) 1 x VGA cable (DB-15 to DB-15) 1 x VGA cable (DB-15 to BNC) 1 x Component cable (Mini-Din to BNC) 1 x Monitor stand

### User Selectable Gamma Settings

PACSmate's color medical display can be adjusted with Gamma 2.2 and DICOM preset under 6500K color temperature for different brightness conditions to achieve the optimal display quality for images from different modalities.



DICOM

Gamma 2.2

### Smart OSD for Easy Monitor Control

The smartOSD is an intelligent and easy to use proprietary On-Screen-Display (OSD) software especially designed for the PACSmate display monitors. It delivers excellent performance and flexibility over hardware OSD solutions in the monitor unit. Users can adjust the monitor with the smartOSD in a Windows® environment from a remote system instead of adjustment from front panel.

The smartOSD allows some functions as below :

- Power on/off
- Luminance/ Contrast/ Sharpness setting
- Color temperature selection
- Monitor information
- Gamma and DICOM Look-Up-Table selection

### Front Glass Enclosure

The front panel is enclosed by glass, allowing easy cleaning by the disinfectant without harming the LCD panel

## Ordering information

Part No.	Description
MMC-2201C	2 megapixel, 20.1" color Medical monitor