

# CL15

## Technical Specifications

### Features

- High Brightness Display
- Fanless Design
- Optional DICOM Support
- Antimicrobial Enclosure
- 60601-1-2 4<sup>th</sup> Edition Compliant
- IP65 Rating Front and Sides
- Optional Anti-Glare Film



### Specifications

#### Display

LCD Size	15.6" (16:9)
Max Resolution	1366 x 768
Brightness (cd/m <sup>2</sup> )	400cd/m <sup>2</sup> (Standard Model) 500cd/m <sup>2</sup> (DICOM Model)
Contrast Ratio	500:1 (typ.)
LCD Color	16.7 million
Viewing Angle (H-V)	170° (H) / 160° (V)
Response Time	8ms (typ.)
Backlight MTBF	50,000 hours

#### Touch

Touch Screen	Projected capacitive w/10 points
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#### Other Features

Cooling Method	Fanless
Internal Speaker	Yes
OSD Buttons	Yes

#### I/O

DVI	1 x DVI-D
HDMI	1 x HDMI 1.4A
DisplayPort	1 x DP
USB	1 x USB 2.0 (Type B for Touch Screen uplink)
Others	1 x Power Switch 5 x Function Buttons

#### Power

Power Input Voltage	12VDC
Power Connector	Barrel Plug 5.5mm (OD) x 2.5mm (ID) w/locking collar
Power Adapter	External Power Adapter, 12V @ 5.0A

#### Environment

Operating Temp.	32°F to 104°F (0°C to 40°C)
Storage Temp.	-4°F to 140°F (-20°C to 60°C)
Relative Humidity	10% to 90% non-condensing
IP Level	IP65 front panel IPX1 enclosure
Vibration	Operating 5~17 Hz, Amplitude: 0.1 17~500Hz, Acceleration: 1.0G
Shock	Operating: 15g/0.53 oz, 11ms, half sine wave
Certification	<ul style="list-style-type: none"> <li>• CE</li> <li>• FCC</li> <li>• VCCI Class B</li> <li>• IEC60601-1—2 4<sup>th</sup> Edition</li> </ul>

#### Physical

Enclosure Materials	ABC + PC plastics, antimicrobial enclosure
Dimensions (W x H x D)	16.9" x 11.8" x 3.2" (430mm x 300mm x 83mm)
Weight	10.1lb (4.6Kg)
Mounting	VESA 75 & 100, Optional Stand

#### Warranty

Warranty	<ul style="list-style-type: none"> <li>• 1-year standard</li> </ul>
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