

CL21

tangent

FEATURES

- High Brightness display
- Optional DICOM support
- 60601-1-2 4th edition compliant
- IP65 rating front and sides
- Anti-bacterial housing
- Optional Anti-Glare Film



SPECIFICATIONS

Display

LCD Size	21.5" (16:9)
Max. Resolution	1920 x 1080
Brightness (cd/m2)	250cd/m2 (Standard Model) / 350cd/m2 (DICOM Model)
Contrast Ratio	3000:1 (typ.)
LCD Color	16.7 million
Viewing Angle (H-V)	178°(H) / 178°(V)
Response Time	18ms (typ.)
Backlight MTBF	30,000 hours

Touch

Touch Screen	Projected Capacitive (10 point)
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Other Features

Cooling Method	Fanless
Internal Speaker	Yes
OSD Buttons	Yes

I/O

DVI	1x DVI-D
HDMI	1x HDMI 1.4a
DisplayPort	1x DP
USB	1x USB 2.0 (Type B for Touch Screen uplink)
Others	1 x Power Switch 5x 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 - 104°F (0°C - 40°C)
Storage Temp.	-4°F - 140°F (-20°C - 60°C)
Relative Humidity	10% - 90% non-condensing
Shock	Operating: 15g/0.53 oz, 11 ms, half sine wave
Vibration	Operating: 5 ~ 17 Hz , Amplitude: 0.1 17 ~ 500Hz , Acceleration: 1.0G
IP Level	IP65 (Front panel) IPX1 (Enclosure)
Certification	Meet CE/FCC/VCCI Class B, IEC60601-1-2 4th Edition

Physical

Enclosure Materials	ABS + PC plastics, antimicrobial enclosure
Dimension (W x H x D)	21.26" x 14.76" x 3.07" (540 x 375 x 78 mm)
Mounting	VESA 75 & 100, Optional Stand

Warranty

Warranty	1-Year Standard
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