

1.3MP  
19"



# TOTOKU Color LCD Monitors CCL192+

Totoku's CCL192+ is a 1.3 megapixel, color display, optimal for ultrasound and nuclear medicine modalities. The CCL192+ includes exceptional brightness, and multiple options for input making this a future-proof display for just about any healthcare environment.



## LCD

Technology	19-inch, Color, TFT active matrix
Display Area	376mm x 301mm
Pixel Pitch	0.294mm x 0.294mm

## Visual Performance

Contrast Ratio	600:1 (typ)
Maximum Luminance	450cd/m <sup>2</sup> (typ)
Viewing Angle	178° horizontal and vertical (typ)
Response Time	Rise+Fall (B-W-B)12ms(typ)
Available Resolution	640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA)
Color Display	Full color (16.77 million colors)

## Input Signal

Input Sync Signal	DVI 1.0 compliant. Analog RGB, Composite, S-Video, Y-Cb-Cr (NTSC/PAL), (Including interlace scan mode)
Plug and Play	DDC2B compliant

## Input Power Supply

Input	100V-240V (±10%) 50/60Hz
Power Consumption	65W (max), (with power management feature)

## Features

Gamma presets	DICOM GSDF, 1.6, 1.8, 2.0, 2.2, 2.4
Color presets	Cool, Neutral, Warm, User
Controls	(OSD) auto adjustment, brightness, contrast, black level, size, etc.
Picture in Picture	S-Video, NTSC/PAL
Standards	UL60601-1, CSA C22.2 N601.1, MDD/CE, FDA 510(k), MIC, CCC, FCC-B, VCCI-B

## Physical Characteristics

Dimensions	(WxHxD) Landscape: 432mm x 467mm x 251mm, Portrait: 353mm x 506mm x 251mm
Weight	Approx. 9.4kg (Approx. 6.7kg without tilt stand)
Tilt Stand	Tilt and swivel adjustments, landscape/portrait rotation
Mount	100mm VESA compliant
Security	Slot Antitheft security slot
Accessories	3P power cord, DVI cable, VGA cable, S-Video cable, Y Cr Cb cable, Serial cable, User manual