





# JVC

*Proven Solution for Multi-Modality Viewing*



1.3 <sup>MP</sup> MegaPixel	19" Screen
 Color	 Diagnostic
1000:1 Contrast	800 cd/m <sup>2</sup>
 LED	 DICOM
 DVI-D	 Wide Angle
 Certified	3 <sub>yr</sub> Warranty

## CCL196

19", 1.3MP COLOR LCD MONITOR

for Diagnostic Applications

# Medical Diagnostic LCD Monitor

# JVC

## CCL196

LCD	19-inch, Color, TFT, IPS
MegaPixels	1.3 MegaPixels
Backlight	LED backlight
Native Resolution	1280 x 1024
Display Colors	16.77 million
Display Area	376.32mm x 301.06mm
Pixel Pitch	0.294mm x 0.294mm
Viewing Angle	176° (horizontal & vertical)
Luminance	800 cd/m <sup>2</sup> (max) 410 cd/m <sup>2</sup> (factory calibrated)
Contrast Ratio	1000:1
Factory Calibration	DICOM GDSF
Video Input	Digital: DVI-D (DVI 1.0 compliant) Analog: VGA D-Sub mini 15pin, BNCx3 (Video, HD/CS, VD)
Plug and Play	DDC2B compliant
Video Output	Analog: BNC
Regulatory Approval	ANSI/AAMI ES60601-1(2005), CAN/CSA-C22.2 No. 60601-1(2014), CE (EN60601-1, EN60601-1-2), FCC Part15 subpart B Class B, ICES-003-B, VCCI-B, RCM, J-Moss, CCC, RoHS
Dimensions	<b>Landscape:</b> 416.3mm x 412.2- 520.2mm x 220mm <b>Portrait:</b> 344mm x 449.6-557.6mm x 220mm
Display Base	Tilt, Swivel, Height, Pivot adjustments
Mount	VESA 100 x 100
Operating Environment	40° - 100° F 30 - 85% relative humidity
Power	100-240V 1.4-0.7A 50/60Hz
Power Consumption	74W (typical), with power mgmt feature
Weight	Approx. 9.3 kg
Warranty	3 Year

### Interface



Down stream 2ports    Up stream 1port    DVI-D IN    D-sub IN    BNC Video IN    BNC HD/CS IN    BNC VD IN    BNC OUT

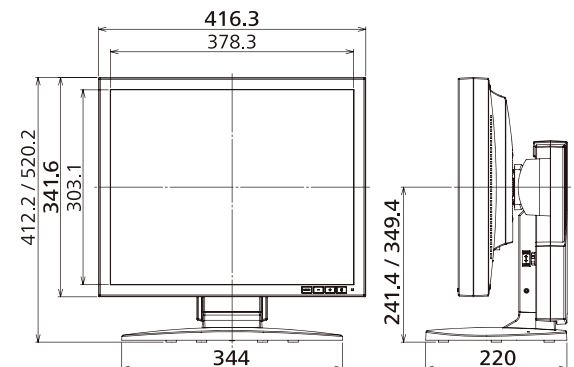
The JVC CCL196 is a 1.3 MegaPixel, 19", color display, ideal for modalities such as CT/MR and ultrasound. Featuring LED backlight technology, it comprises high brightness, high contrast ratios and is also DICOM auto-calibrated. With super-wide viewing angles of 176°, this display is a perfect solution for primary and review applications. Supporting a multitude of input options, including: analog, composite, component, VGA and DVI-D, it can easily support more than one function in any healthcare facility.

### About Quest International

Quest International is an Authorized Master Distributor and Service Center for the JVC medical grade LCDs. Quest, founded in 1982, is ISO 9001:2015 Registered and the leading provider of sales and quality repair of display monitors, LCDs, VCR/DVRs, printers, CRTs and workstations. Quest supports Medical Professionals with imaging peripherals for PACS, Digital Imaging, MRI, CT, Ultrasound, Teleradiology, and X-Ray.

Our sales and support team can assist you with sales, repair, loaner, and exchange information for JVC grayscale and color series displays. For inquiries about pricing and availability of the JVC CCL196, please contact us at (800) 231-6777.

### Dimensions



[www.questinc.com](http://www.questinc.com)

### Corporate Headquarters

Quest International, Inc.  
65 Parker, Irvine, CA 92618  
+1.800.231.6777 Toll Free  
[info@questinc.com](mailto:info@questinc.com)

Distributed by



**QUEST**  
INTERNATIONAL