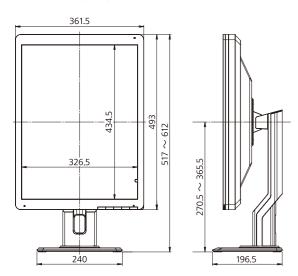
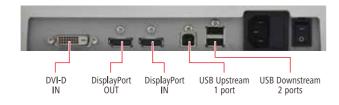
Specifications

	Model Name	CL-S200BF : Protective Filter CL-S200BN : No Protective Filter	CL-S300BF : Protective Filter CL-S300BN : No Protective Filter
LCD Panel	Technology	21.3" color TFT IPS technology	21.3" color TFT IPS technology
	Display Area	324 mm × 432 mm	324.86 mm × 433.15 mm
	Pixel Pitch	0.270 mm × 0.270 mm	0.2115 mm × 0.2115 mm
	Contrast Ratio	1800 : 1 (typ.)	1500 : 1 (typ.)
	Maximum Luminance	1000 cd/m² (typ.) 410 cd/m² / 500 cd/m² (calibrated)	1000 cd/m² (typ.) 410 cd/m² / 500 cd/m² (calibrated)
	Viewing Angle	178° vertical and horizontal	178° vertical and horizontal
	Native Resolution	1200 × 1600	1536 × 2048
Visual Performance	Display Colors	16.77 million colors from a palette of 68 billion colors 1.07 billion colors with DisplayPort and 10-bit viewer	16.77 million colors from a palette of 68 billion colors 1.07 billion colors with DisplayPort and 10-bit viewer
Interface	Input Signal	DVI-D (DVI 1.0 compliant) DisplayPort (DisplayPort 1.2a compliant)	DVI-D (DVI 1.0 compliant) DisplayPort (DisplayPort 1.2a compliant)
	Output Signal	DisplayPort (DisplayPort 1.2a compliant)	DisplayPort (DisplayPort 1.2a compliant)
	Plug and Play	DDC2B compliant	DDC2B compliant
Input Power Supply	Input Power Supply	100 V - 240 V 50 / 60Hz	100 V - 240 V 50 / 60Hz
	Maximum Power Consumption	65 W (typ.)	95 W (typ.)
Features	Calibration Control	Luminance, Gamma, Color temperature Capable of storing 3 sets of LUT (Optional Calibration Kit is required)	Luminance, Gamma, Color temperature Capable of storing 3 sets of LUT (Optional Calibration Kit is required)
	OSD Information Display	Model name, Serial No., Total operating time, Calibration settings (Operating time since last calibration, Luminance, Gamma), Current luminance, Color temperature and Ambient light, DICOM conformance	Model name, Serial No., Total operating time, Calibration settings (Operating time since last calibration, Luminance, Gamma), Current luminance, Color temperature and Ambient light, DICOM conformance
	USB Hub	USB Rev.2.0 compliant, Self-powered USB upstream connector (x1), USB downstream connector (x2)	USB Rev.2.0 compliant, Self-powered USB upstream connector (x1), USB downstream connector (x2)
	Other Features	Uniformity Equalizer, Hardware pivot, LED indicator, Advanced power management, Human Presence Sensor, Dynamic Gamma, Auto Text Mode, Luminance stabilization, Multiple LUT, Self DICOM check, Self-calibration	Uniformity Equalizer, Hardware pivot, LED indicator, Advanced power management, Human Presence Sensor, Dynamic Gamma, Auto Text Mode, Luminance stabilization, Multiple LUT, Self DICOM check, Self-calibration
	Approvals	ANSI/AAMI ES60601-1 (2005) + A1 (2012), CAN/CSA-C22.2 No. 60601-1 (2014), CE (EN60601-1, EN60601-1-2), RCM, FCC Part15 subpart B Class B , ICES-003-B, VCCI-B, FDA510(k), J-Moss, RoHS	ANSI/AAMI ES60601-1 (2005) + A1 (2012), CAN/CSA-C22.2 No. 60601-1 (2014) CE (EN60601-1, EN60601-1-2), RCM, FCC Part15 subpart B Class B , ICES-003-B VCCI-B, FDA510(k), J-Moss, RoHS
Physical Characteristics	Dimensions (W × H × D)	Landscape : 493 mm × 451.3 / 546.3 mm × 196.5 mm Portrait : 361.5 mm × 517 / 612 mm × 196.5 mm	Landscape : 493 mm × 451.3 / 546.3 mm × 196.5 mm Portrait : 361.5 mm × 517 / 612 mm × 196.5 mm
	Weight	approx. 9 kg	approx. 10 kg
	Tilt Stand	Tilt, Swivel, Portrait / Landscape	Tilt, Swivel, Portrait / Landscape
	Mount	VESA standard (100 mm × 100 mm)	VESA standard (100 mm × 100 mm)
	Security Slot	Anti-theft security slot	Anti-theft security slot
Accessories		Power cord, DVI cable, DisplayPort cable, USB cable, Operation manual, Installation manual, Software (QA Medivisor Agent LE)	Power cord, DVI cable, DisplayPort cable, USB cable, Operation manual, Installation manual, Software (QA Medivisor Agent LE)

Dimensions (mm)



Interface





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Please read the user's manual for safe and proper use.

 Do not expose the product to dust, moisture, steam, or oily smoke. It could cause fire, electric shock, or a failure.

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JVC Healthcare Website : http://healthcare.jvc.com/

Please contact our distributor below with inquiries and orders.



2 Megapixel 21.3" Color Monitor

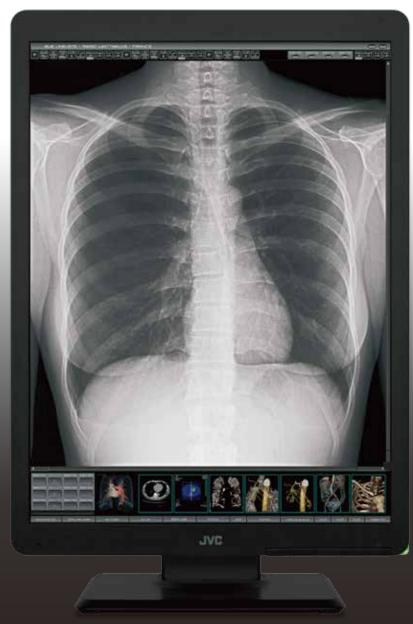
CL-S200

3 Megapixel 21.3" Color Monitor

CL-S300

Unparalleled Innovation in Diagnostic Imaging





for Medical Imaging SERIES























JVC - The New Brand for **TOTOKU Medical Monitors**

JVC is committed to providing unique solutions to the medical imaging market.

Pursuing an Effective Diagnostic Reading Environment

Providing the Best Diagnostic Environment

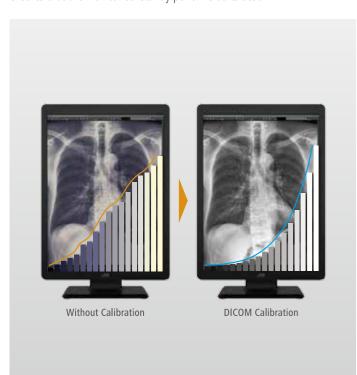
Fully redesigned hardware and software bring innovation in multi-modality image reading.



Quality Assurance Made Easy and Cost Effective

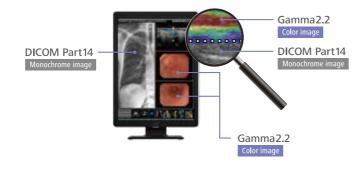
■ Clearly Defined Diagnostic Images

The new i3 color series render more precise color and monochrome modality images. One of its unique technologies the built-in self-calibrating sensor ensures that the monitor constantly performs at its best.



Dynamic Gamma

Color Images are automatically recognized to provide optimized contrast, brightness and gamma. No user intervention is required.



Auto Text Mode

Brightness is automatically adjusted on patient lists and reporting applications to reduce eye strain.







Indicator

Auto Text Mode OFF Auto Text Mode ON

QA Medivisor Agent (Option)

Calibration and QA standard tests with the scheduling functions through an intuitive and easy to navigate user interface make it effective to manage day-to-day operation in the radiology department.

QA Medivisor Agent LE confined the functions to is bundled with CL-S200 / CL-S300. Calibration kit CAL-016 is required for QA standard test.





I Self-calibration

With the integrated color front sensor, the CL-200 / CL-S300 self-calibrates to the DICOM Part 14 Standard on a regular schedule.



Schedule Setting (QA Medivisor Agent)

Razor-sharp Color Precision

Utilizing its unique X, Y, Z, color level tracking and color management technologies, any of the i3 model perfectly color-matches one another even different location.



for Medical Imaging SERIES

Advanced Features

- Premium Design
- LED Indicator / Front Buttons
- Built-in Sensor
- Space Saving
- Two-tone Color
- Wire Management / DisplayPort Daisy Chains

Premium Design

A simple and slim design for a

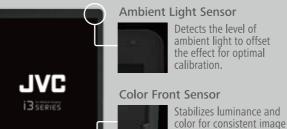


LED Indicator/ **Front Buttons**

The soft LED light indicator and front buttons are streamlined for intuitive operation.



Built-in Sensor



Human Presence Sensor



to power save mode when ensor does not detect

Space Saving

The new design of the CL-S200 / CL-S300 reduces 25% of the stand footprint compared to the conventional models.

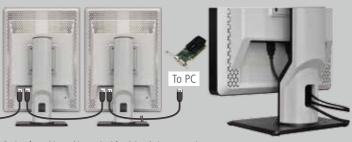


Two-tone Color

The back side features a stylish gray-white tone color.

Wire Management / DisplayPort Daisy Chains

With the DisplayPort 1.2, the use of daisy chains allows for easier wiring



Optional graphic card is required for daisy chains connections.