

JVCKENWOOD Exhibits at RSNA2018

Showcasing various medical solutions centering on medical image displays, applying JVCKENWOOD's proprietary image and video processing technologies

JVCKENWOOD Corporation (JVCKENWOOD) will exhibit at Radiological Society of North America 2018 (RSNA2018), to be held from Sunday, November 25 to Thursday, November 29 at McCormick Place in Chicago, Illinois.

This year, the JVCKENWOOD booth will feature medical solutions centering on medical image displays, applying JVCKENWOOD's proprietary image and video processing technologies. These include a lineup of i3 series medical imaging displays for PACS, designed to improve the efficiency of reading image and provide good harmony with modality devices, as well as a new standard medical imaging display product and a quality control software solution for medical imaging displays, which has earned a good reputation for its user friendliness.



Conceptual Image of JVCKENWOOD Booth

Main Exhibits of JVCKENWOOD at RSNA2018 (JVCKENWOOD Booth: North Hall 6723)

1. A lineup of i3 series medical imaging displays for PACS (5-megapixel color monitor will be a reference exhibit)

Featuring a lineup of i3 series medical imaging displays for PACS, the CL-S300 (3 million pixels) and the CL-S200 (2 million pixels), 21.3-inch color LCD monitors, also a reference prototype of a new 5-megapixel color medical image display for mammography/tomosynthesis images. i3 series medical imaging displays deliver stable monochrome and color images in high definition and optimal contrast based on our proprietary Dynamic Gamma function. In addition, the i3 series adopts a design intended to improve the efficiency of interpreting radiograms

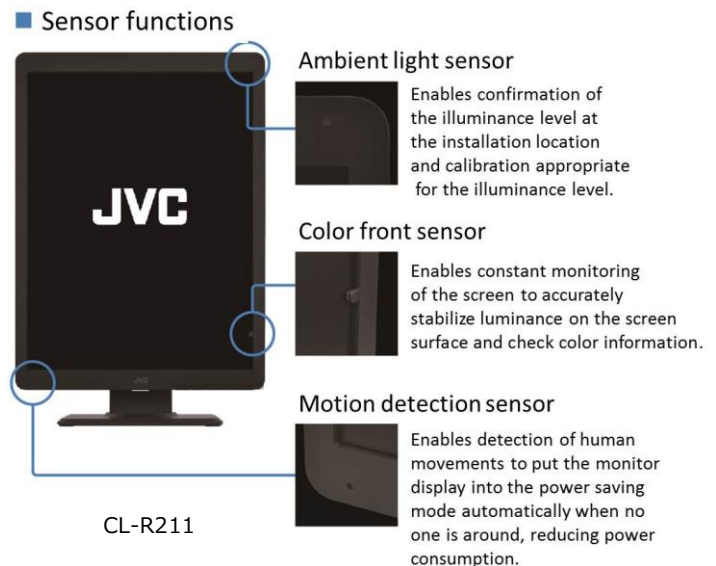
and provide good harmony with modality devices. This model was developed with the focus on a user-friendly and easy-to-view monitor, as well as a space-saving design, which makes it adaptable for use in various work environments.



CL-S300

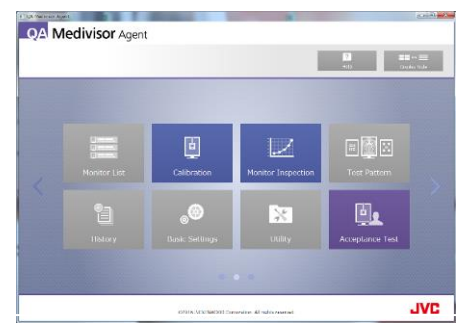
2. CL-R211 (new model), delivering both standard performance and cost effectiveness

The CL-R211, a new lineup of medical imaging displays that deliver both standard performance and cost effectiveness. This model, with improved contrast ratio specs of 1800:1, delivers a clearer image display compared to conventional models. In addition, this model is equipped with a motion detector, enabling reductions of power consumption by sensing a user's movements. Furthermore, the front sensor installed in the front side of the display allows connection to a PM Medivisor network quality control software solution, enabling significant reductions in man-hours required for monitor control. The model adopts a stylish design and a grayish white color for the main unit and the rear side to match the color of modality devices, providing good compatibility with installation environments.



3. QA Medivisor Agent Software Solution for Quality Control of Medical Displays

The QA Medivisor Agent software solution, a quality control software for medical imaging displays, which consolidates acceptance tests, constancy tests, calibration and DICOM conformance tests, etc. to maintain the display status quality of medical display monitors installed in medical environments, in conformance with various guidelines of a number of countries. The software solution is equipped with a variety of functions to reduce the burden of maintenance, such as scheduling automatic execution of different functions. With its all-new user interface, the new software provides users with a user-friendly experience.



Radiological Society of North America 2018 (RSNA2018)

Exhibition period: Sunday, November 25 – Friday, November 30

Technical exhibition period: Sunday, November 25 – Wednesday, November 28: 10:00 – 17:00 Thursday, November 29: 10:00 – 14:00 (local time)

Organizer: Radiological Society of North America

Venue: McCormick Place, Chicago, Illinois, USA

Official website: <http://www.rsna.org/Annual-Meeting/>

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