
JVCKENWOOD Exhibits at HOSPEX Japan 2020

Various devices for maintaining hygiene, improving safety, and achieving efficient operation in medical facilities

JVCKENWOOD Corporation (JVCKENWOOD) will exhibit at HOSPEX Japan2020, a comprehensive exhibition covering the medical and welfare fields to be held at Tokyo Big Sight from Wednesday, November 11 to Friday, November 13.

The JVCKENWOOD booth will propose imaging systems for the unified management of various imaging information (biological information, X-ray information, operation field/operation site images, endoscope images, and robotic operation images) through our exhibition of various surgical monitor systems for maintaining hygiene, improving safety, and achieving efficient operation in order to provide safety and security to operating rooms and other medical facilities during the time of coexistence with COVID-19 and “the new normal.”

We will also exhibit, as a product for measures against infection, the newly launched MEDIGENIC series anti-infection, waterproof keyboard and mouse with IP65-equivalent dust-proof and waterproof specifications supporting disinfection with alcohol.

Main Exhibits of the JVCKENWOOD Booth at HOSPEX Japan 2020 (JVCKENWOOD Booth: 2W-25)

1. Surgical monitor system supporting a wide variety of installation styles in which a PC can be installed

We will exhibit a new tower-type surgical monitor system in addition to the wall-embedded type, the ceiling-suspended type, and the cart type. We will propose this system as an efficient, safe, and well-designed all-in-one hardware platform in which a PC and various software can be installed, including SMART OR by Rein Medical GmbH (“Rein Medical”), the unified image management software for operating rooms with the management functions of switching, recording, and distribution of images.



Tower-type surgical monitor system

2. The CLINIO series recorder with an integrated surgical monitor (Rein Medical)

We will exhibit a compact, high-mobility cart-type system that records operation-related imaging information. Equipped with the unified management software SMART OR, the system can display image previews and operate video recording on a 21.5-inch touch panel display monitor, as well as obtain video and still images with a foot switch. The system also accommodates extension to a full solution with this system as the base.



Recorder with an integrated surgical monitor

3. The CLINIO series surgical monitor system designed with attention to maintaining hygiene (Rein Medical)

We will exhibit a 4K 32-inch monitor system with IP54-equivalent waterproof and dust-proof performance and less roughness for better reliability of sterilization/disinfection during cleaning as a measure against infection. The system also pays attention to the laminar air flow inside the operating room by adopting a ventless and fanless design.



Surgical monitor system

4. The MEDIGENIC series anti-infection, waterproof keyboard and mouse (announced by Public Relations on October 1, 2020)

We will exhibit a keyboard and a mouse that supports disinfection with alcohol by adopting a flat design and IP65-equivalent dust-proof and waterproof specifications. The key inactivation function allows cleaning while connected to a PC. This enables both comfortable operability and easy disinfection, preventing contagious infection during PC use.



Anti-infection waterproof keyboard and mouse

Outline of HOSPEX Japan 2020

- Exhibition period : November 11 (Wed.) to November 13 (Fri.), 2020, 10:00 - 17:00
Host : Healthcare Engineering Association of Japan
Japan Management Association
Venue : Tokyo Big Sight (Tokyo International Exhibition Center),
3-11-1 Ariake, Koto-ku, Tokyo 135-0063
Official website : <https://www.jma.or.jp/hospex/>

Trademarks

- MEDIGENIC is trademark of Advanced Input Systems in the United States.
- All other company names and product names contained in this press release are trademarks or registered trademarks of their respective owners.

* The JVCKENWOOD booth will take measures against COVID-19 infection including having staff wear masks and periodic alcohol disinfection of exhibited items.

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This document is based on information available to the Company at the time of release and may differ from the latest information.

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