

ENDO



ENDO DRS3 & DRS7

Digital Radiography System

<https://endo.id>



ENDO DRS3
50KW



ENDO DRS7
45KW

ENDO DRS3 & DRS7

Digital Radiography System

Intelligent and Powerful

Utilizing cutting-edge technology, ENDO DRS3 & DRS7 always guarantees optimum stability and robustness in radiography. It makes agile maneuverability available in any clinical scene, while its reliable performance with superior image quality remarkably improves diagnostic effectiveness and confidence.



Collapsible
column



Super-slim
body



Wide
covering range



Smart
control with tablet



Micro-inch
mover



Manual or
motorized drive



Detector
in-bin
charging



Detector
automatic disinfection



Always Ready to Go

Easy passthrough

Ultra-narrow width gives easy access to pass through challenging spaces including confined corridors and lifts.

Broad visibility

The collapsible column allows for easy and safe transport thanks to a clear and unobstructed view while on the go.

Remarkable mobility

- Motorized drive with dual motors makes ENDO DRS3 & DRS7 easy to move and control even just with one hand.
- Manual mode is also supported, permitting smooth mobility in any situation.

Transport with reliability

Equipped with front and side anti-collision sensors, the whole system can stop automatically once encountering an obstacle, which ensures safe and reliable transport.



Always Agile to Maneuver

Flexibility with accuracy

Micro-inch mover permits movement with precision and ease at the patients' bedside.

Free positioning

The three-section telescopic arm and rotating column with an extremely wide range extend radiography coverage without relocating the equipment repeatedly, which speeds up the examination process.

Keep state of working

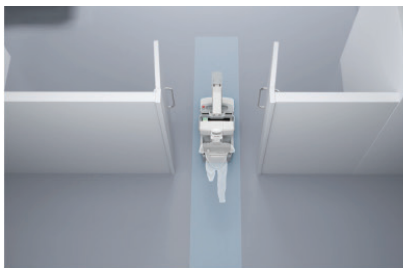
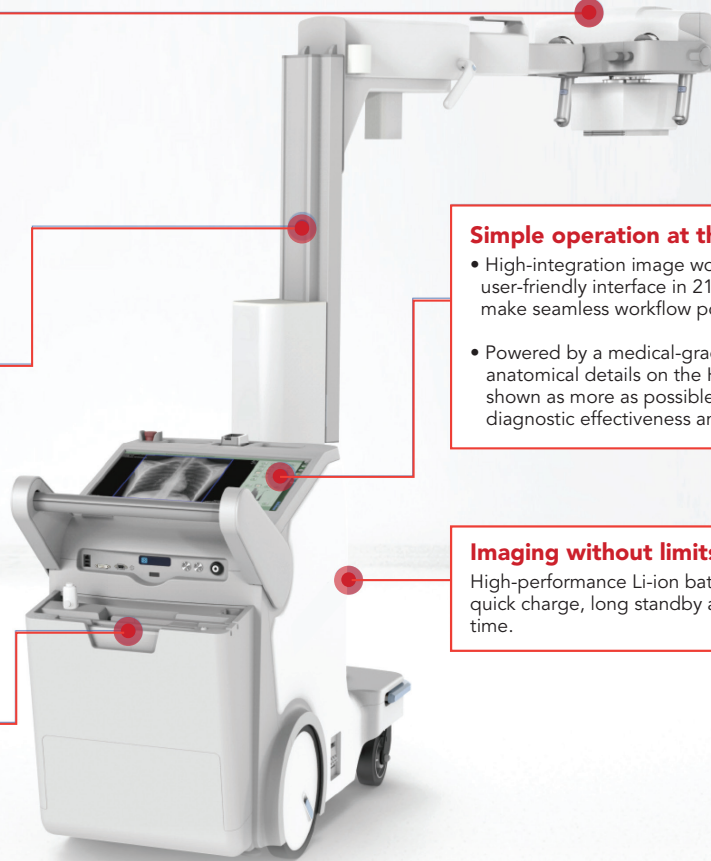
- The detector and tablet are able to be charged automatically in the storage bin, guaranteeing that they are ready to use at any time.
- Lockable design brings great security and protection to the detector.

Simple operation at the fingertips

- High-integration image workstation and user-friendly interface in 21.5" touch screen make seamless workflow possible.
- Powered by a medical-grade screen, fine anatomical details on the HD image can be shown as more as possible, which boosts diagnostic effectiveness and confidence.

Imaging without limits

High-performance Li-ion battery results in quick charge, long standby and operation time.



Intelligent Control for Safety



Smart control with freedom

- Lightweight and wireless tablet lets you achieve control of the equipment from a distance, including monitoring patients' status and parameters setting.
- A preview of the acquired image can be displayed on the tablet to check the need for retakes without returning back.



Full range of application

- Flexible in choosing detector, single or dual detectors are available, meeting the clinical requirement in a broad variety of patient sizes.
- Detector size: 10x12 inch, 14x17 inch and 17x17 inch.



Improved safety

Disinfection will be on once the detector is placed into the storage bin, which can efficiently avoid cross-infection during examinations, helping enhance both patient and technician safety.



Two Design Options



Intelligent Workstation

To further enhance imaging quality and increase detail visualization, ENDO DRS3 & DRS7 employs intelligent image post-processing technology, enabling the detectability of lesion details with exceptional contrast for physicians' diagnosis confidence.



Fast imaging
Accelerates diagnosis



Noise reduction
Removes distractions



Imaging enhancement
Empowers detail visibility



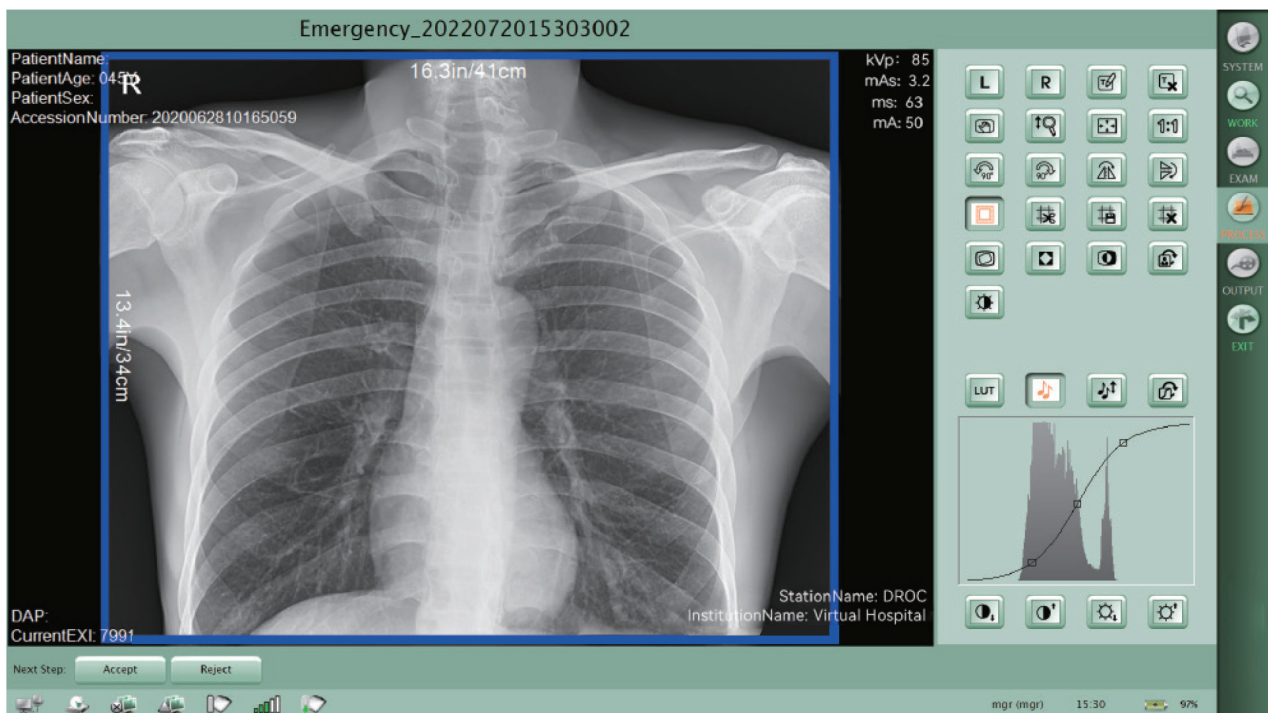
LUT curve
Makes free adjustment close at hand



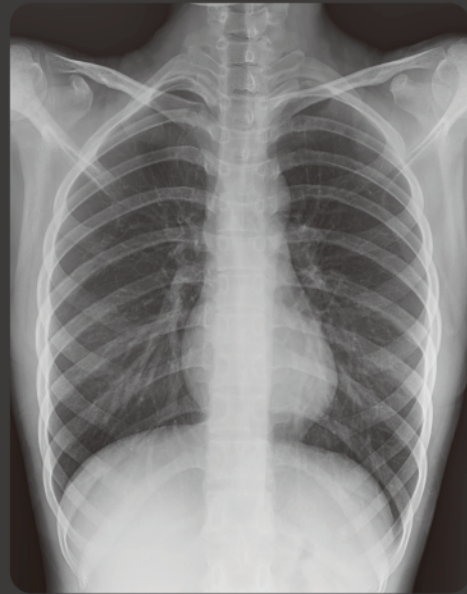
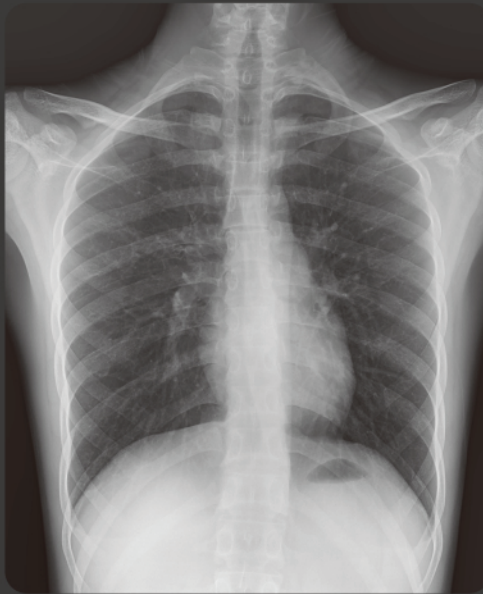
Frequency division
Improves high contrast




Balanced processing
Helps involve all parts of the body



Clinical images



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