EXAMION X DR L WIFI DETECTOR PANEL - PROMOTIONAL PACKAGE

XR-EXSY0000003-PROMO23

Category: Winter Sale > Diagnostic Imaging > Radiography > DR Systems >
Radiography Systems > Diagnostics

PRODUCT DESCRIPTION

With the X-DR L, the transformation to digital radiography is fast, easy, and cost-effective.

This innovative system offers a cassette-sized DR detector that can be easily inserted into your table or wall stand and that can be used for tabletop projections as a conventional cassette.

After exposure, the digital images are transferred by Wi-Fi connection in seconds from the 35 x 43 cm large detector panel to the acquisition console of the system, where they are automatically processed and displayed for further diagnostic purposes. The images can then be sent from the console to a film printer, PACS - archive, diagnostic workstations, or other target devices in the practice network. The combination of the Wi-Fi connection with self-lock and the low weight of the X-DR L detector allows for easy handling as well as unprecedented flexibility in positioning for X-ray examinations.

Includes:

- X-DR L Wi-Fi Panel
- 2 x X-DR battery
- X-DR More battery charger
- X-AQS Module X-Ray

- X-AQS software, acquisition, management, archiving
- X-AQS Control Module
- X-AQS Image Optimisation
- X-HW More combined server 1TB
- X-AQS Client

- X-AQS PACS Vet

Promotional Package also includes:

- **X-HW More Monitor Eizo EN2480-WT**
- **First-year SW maintenance contract**

- **First-year X-AQS WEB VET: for online viewing AQS (any device Webserver for X-AQS Web Client)**
- **5-year panel warranty**
- **X-AQS Module send/ store modality SCU (for sending images from X-AQS to a third-party PACS)**
- **2 extra licenses X-AQS Client (total in bundle=3)**

Specifications

- Detection method: Indirect conversion, a-Si TFT
- Scintillator: CsI
- Dimensions: (W x H x D) 460 mm x 384 mm x 15.2 mm (18.1" x 15.1" x 0.6")
- Weight: 3.7 kg (8.2 lbs)

- Pixel matrix: 2,304 x 2,800 pixel
- Pixel pitch: 150 μm
- Active area: 35 cm x 42 cm (14" x 17")
- A/D conversion: 14 bits
- Spatial resolution: min. 4.0 lp/mm

- Image transfer time: 5 s
- Power consumption: max. 12 W
- Synchronisation: AED (Automatic Exposure Detection) / external trigger
- Housing material: Magnesium aluminium alloy
- Weight limit Local load: 100 kg at Ø 40 mm/Uniform load: 100 kg at effective image area overall

- Environmental conditions
- Operating Temperature: 5 °C to 40 °C (41 °F to 104 °F) Humidity: 20 % to 85 % (non-condensing) Atmospheric pressure: 700 hPa to 1060 hPa
- Transport / Storage Temperature: -20 °C to 55 °C (-4 °F to 131 °F) Humidity: 5 % to 95 % (non-condensing) Atmospheric pressure: 700 hPa to 1060 hPa
- Battery Type: Lithium Polymer
- Charging time: 2 hours

- Working time (per battery): 4 hours @ 200 images
- Life: min. 1000 charging cycles

ADDITIONAL INFORMATION

Animal	Mixed
SKU	XR-EXSY0000003-PROMO23
Overall Product Dimensions (mm)	460 mm x 384 mm x 15.2 mm (18.1" x 15.1" x 0.6") (W x H x D)
Brand	Examion
Catagory Sub Heading	14" x 17" Panel
System Type	Mobile
Upgrade Panel	Yes
Wifi	Wifi
Sintillator	Gadox and CsI available
Image Transfer Time	2 s

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