EXAMION X-DR PORTABLE CASE WITH L WIFI PANEL - PROMOTIONAL PACKAGE

XR-EX2607LVCASE-PROMO21



Category: Diagnostic Imaging > Radiography > Mobile Systems > DR Systems > Radiography Systems

PRODUCT DESCRIPTION

Reliable, accurate, next-generation technology with serious X-ray dose reduction

A two-component fully wireless equine DR solution. This system will maximize your time on site whilst being extremely portable in between. Supplied in one compact case, complete with a 14x17” lightweight AED DR panel with a gyro-sensor and laptop.

Includes:

- X-HW Case for X-DR L Panel
- X-DR More L WiFi DT Panel
- 2 x X-DR Panel Battery
- X-DR Battery Charger
- X-R Lead Back Scatter: 0.15mm 24*30
- X-HW More Cowboy box (with replaceable handle, telescopic distance holder and telescopic foot)
- X-HW More Acquisition Notebook
- X-AQS PACS Vet
- X-AQS Client
- X-AQS Module X-Ray
- X-AQS Module Control
- X-AQS Module Image Optimization
- X-AQS Module METAGRID (virtual grid)
- X-AQS Module Multi-organ button (Individualized Pre-purchase lists)

Promotional Package also Includes:

- **X-AQS Horse mode module**
- **X-AQS Dropbox Cloud module**

- **X-AQS Synchronisation module**
- **5 years panel warranty**

Optimised Hardware

- System ready to use in a few seconds
- Flat panel detector is equipped with AED Sensor (automatic exposure detection)

Any Generator, Any Time

- Equine specific organ programs
- Express buttons for pre-purchase examination
- Simple image viewing with diagnostic tools and measurement functions.
- Integrated image archive, direct access to all archived images
- Share X-ray images with clients and colleagues via the integrated X-AQS dropbox cloud module.

Unlimited Mobility

- Detector and notebook communicate directly. Besides the portable X-ray unit, you only need the flat panel and notebook for a complete examination. Perfect for operating in all conditions.

Key Features:

- High-res 11.5 M DR panel
- 10x12in Hi-Res Panel - 11MP - matrix DR panel

- Slim 15mm design
- Thin 17mm bezel
- Advanced AED
- Simple clip in long battery life, up to 650 shots
- x2 Lithium-ion batteries

- Up to 30% reduction in x-ray dose
- Panel protection box
- Distance holder
- Ultrabook capture PC
- Rugged case to protect all components

- 2yr parts warranty on panel
- 1yr warranty on all other components

High-tech carrying case

- Dimensions (L x W x D): 590 mm x 525 mm x 225 mm (23.2“ x 20.7“ x 8.9“)

- Total weight (fully equipped): < 18 kg (40 lbs)
- Material: Lightweight strong HPX@ Resin, watertight, dustproof

Feature equipment

- Battery charger for detector with 2 batteries
- Cowboy box for detector and distance holder
- EXAMION® starter kit and backup solution

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“)
- **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 (with one battery): 4 hours @ 200 images
- Life: min. 1000 charging cycles
- **Regulatory requirements and standards** - CE 2460
- **Capture console, consisting of** : X-HW More Acquisition Notebook, X-AQS PACS software (controls detector, image acquisition and optimization), X-AQS Module Horsemode, X-AQS Module Dropbox Cloud

ADDITIONAL INFORMATION

Animal	Mixed
SKU	XR-EX2607LVCASE-PROMO21
Brand	Examion
Catagory Sub Heading	14" x 17" Panel
System Type	Mobile - Case
Wifi	Full Wifi
Sintillator	CsI
A.E.D. Compatible	Yes
Computer Type	Laptop

Good to know...

At Burtons we know you have a choice to shop with us, that is why we always aim to delight our customers with a fast, easy, shopping experience. Making and sourcing only the best products we can find to fit your needs.Price Matching: We regularly check all our prices against competitors so you don’t have to. If you do find a like for like product cheaper we will aim to not just match it, but beat it!Backorders: All back ordered items will be ordered and shipped as quickly as we can to you. Special order items may take up to 4 weeks. Once ordered a member of our team will be in contact to keep you informed of estimated delivery dates.Returns Policy: You may return new, unworn or unused products within fourteen (14) days of delivery for a full refund of the cost of the goods, or an exchange if preferred. This is on top of your statutory rights