

## EXAMION DR PORTABLE BACKPACK SYSTEM WITH MEDIUM + PANEL

XR-EXSY000061-PROMO24



### PRODUCT DESCRIPTION

## A completely wireless, compact, two-component DR solution containing the latest DR technology available, including full surface AED.

Supplied in one compact backpack, the Examion Portable M + is a new-generation, high-performance system, perfect for those out in the field visits where you need to capture images quickly, yet accurately.

The latest technology panel offers a slightly larger size than the original medium with a larger surface area of 10" x 13" and a pixel pitch of 100µm for the clearest radiographs. It is also the only panel to offer full surface AED, making it easier than ever to use instantly with any generator available, with fewer constraints when it comes to positioning.

Manufactured with new materials, it is strong yet lightweight, withstanding drops of up to 120cm and providing more protection against pressure and liquid spillages.

With the full AED, DR panel, the system can be ready to use within seconds and can be used with any generator available, allowing you to simply position the generator anywhere on the panel, ready for capture. Full images are viewable within 5 seconds, allowing you to ensure you have the images you require before leaving the patient's side. This dramatically reduces the number of re-takes needed, and therefore minimises the stress for the patient and allows for quicker analysis of the images.

The M size of the panel is 10" x 13" and weights just 2.0kg

#### This package includes as standard:

- Backpack for Medium Panel and Laptop
- Also includes hard carry case if required (please state when placing order)
- Medium+ Wi-Fi DR Panel
- 2 x rechargeable panel batteries

- Compact battery charging station
- 4K notebook-style laptop workstation
- AQS software included as standard with the following modules: PACS Vet for image storage, 1 x AQS license, X-ray module, Image optimisation module, METAGRID Module - giving you a virtual module, saving you having to purchase extra physical grids, Multi-organ module - allowing each user to have their own organ capture order pre-sets, depending on how they like to work.

### **This package also currently includes the following promotional extras:**

- AQS Horse Module - horse default settings pre-loaded on turning the system on
- AQS DropBox Cloud for easily storing and sharing patient images.
- AQS Synchronisation module - enabling the panel and laptop to connect directly with one another and automatically sync.
- 5-year panel warranty

### **Key Features:**

- Compact and lightweight, for faster and easier handling around horses
- Full Surface AED - for easy, quick positioning
- A small, backpack-style carry case makes for easy transportation
- High-resolution images due to its small pixel pitch of 100 microns.
- The detector and laptop communicate directly meaning this is all you require for a complete examination.
- System is ready to use within seconds of being turned on.
- AED (Automatic Exposure Detection) Panel allows the panel to be used instantly with any generator available.
- AQS software as standard - enables easy x-ray image diagnostics via the onboard radiology viewer, with diagnostic tools and measurement functions.
- Integrated image archiving with direct access to all archived X-ray images and patient data
- Share X-rays with clients and colleagues via the integrated AQS Dropbox
- Laptop can be used with the mouse pad or via touchscreen.

### **Specifications**

- Detector Technology: Flexible
- Scintillator: CSI
- Dimensions: W x H x D: 27 cm x 36 cm x 1.45 cm
- Active Area: 25 cm x 33 cm (10" x 13")
- Pixel Matrix: 2,528 px x 3,318 px
- Resolution (lp/mm): 4.0
- AD Conversion 16 Bit
- Pixel pitch: 100 µm
- Data Transmission: GigE
- Trigger Mode: AED (Automatic Exposure Detection) / external trigger
- Preview Image Time (S) 1.5
- Full Image Time (S) 5
- Weight Limits: Local Load: 100kg at Ø 40 mm / Uniform load: 170kg at effective image area overall
- Battery type: Lithium Ion polymer
- Charging time: 4 hours
- Working time with one battery: 8.5 hours @ 90s cycle

## **ADDITIONAL INFORMATION**

**Animal**

Equine

**SKU**

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<b>Category Sub Heading</b>	10 x 13 Wi-Fi + Panel - <b>Mobile</b> DR System
<b>System Type</b>	Mobile
<b>Upgrade Panel</b>	No
<b>Wifi</b>	Wifi
<b>A.E.D. Compatible</b>	Yes
<b>Image Transfer Time</b>	<5s
<b>Computer Type</b>	Laptop

### Good to know...

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