

## **EXAMION DR WI-FI UPGRADE SYSTEM WITH LARGE PANEL**

XR-EXY000001-PROMO25





# **PRODUCT DESCRIPTION**

# Upgrading to fully wireless DR has never been easier or more affordable

This Large DR detector panel captures the X-ray image and 'directly' transmits it to the PC through its Wi-Fi connection. No need for a separate, bulky processing unit and the ability to instantly review the images reduces the need for retakes.

This 14" x 17" panel can be added to your existing bucky table or purchased alongside one. It can also be used alone throughout your practice thanks to its Wi-Fi connectivity (The additional panel batteries and charger will need to be purchased). And with the small footprint PC included with the system, you can upgrade your entire X-ray system to DR by simply plugging in the PC.

The Lenovo PC is included as standard: Lenovo ThinkCentre PC - small footprint, big impact. The ThinkCentre is designed to save space while still being able to process everything you need. The powerful system boasts the AMD Ryzen 7 5750G processor with PRO technologies, delivering performance and manageability.

#### This package includes as standard:

- L (14" x 17") DR Wi-Fi Panel
- Panel charging cable
- Lenovo PC
- The following AQS modules already installed: X-ray, Control, Image optimisation, PACS vet for image storage, 1 x license for AQS.

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

- Eizo EV2480 23.8" Monitor This high-quality Eizo Monitor includes multiple connection ports, with four USB Type-A ports for easy connection to a keyboard, mouse, camera, or storage device. It also features a versatile stand for optimal positioning, including height adjustment, and tilt and swivel, allowing multiple viewing angles.
- Extra Send/store AQS module enabling you to send images from your x-ray system directly to a third-party PACS system, such as your practice software for patient records.



- A 1-year license to AQS WEB VET bolt-on this acts as a storage cloud, allowing you to log in to your AQS portal on any PC to access patient images.
- 5-year panel warranty
- 1st-year AQS software maintenance contract

#### **Key Features:**

- The easiest way to upgrade your current system to the latest technology, by simply sending us a picture of your current system's SN.
- A simple, yet effective way of upgrading to DR radiography, simply plug and go
- An incredibly sustainable way of processing radiographs
- Image on screen in less than 5 seconds
- Can be used throughout practice and within bucky tray due to its Wi-Fi connectivity.
- Smaller footprint due to small PC, and no bulky processing units required
- Reduces the need for timely re-takes
- AQS software allows you to add bolt-ons as and when you require if your x-ray needs start to expand.
- AED Automatic exposure detection allows you to use any generator available without configuration, simply line up the generator with the AED square on the panel.
- Patient and user pre-sets allow for an efficient workflow.
- Promotional package includes the latest Eizo FlexScan Monitor a frameless full HD monitor equipped with multiple connection ports and a flexible stand for the best viewing angle

### **Specifications**

- Detector Technology: Indirect conversion, a-Si TFT
- Scintillator: CSI
- Dimenisons W x H x D: 460 mm x 384 mm x 15.2 mm (18.1" x 15.1" x 0.6")
- Active Area 35 cm x 42 cm (14" x 17")
- Pixel Matrix: 2.304 px x 2.800 px
- Resolution (lp/mm): 3.6
- AD Conversion 14 Bit
  Pixel pitch: 150 μm
- Data Transmission: GigE
- Trigger Mode: AED (Automatic Exposure Detection) / external trigger
- Preview Image Time (S) <2
- Full Image Time (S) 5
- Housing Material: Magnesium aluminium alloy
- Weight Limits: Local Load: 100kg at Ø 40 mm / Uniform load: 100kg at effective image area overall
- (If added as an extra): Battery type: Lithium polymer
- Charging time: 2 hours
- Working time with one battery: 4 hours @ 200 images

#### ADDITIONAL INFORMATION

| Animal               | Small Animal   |
|----------------------|--|
| SKU                  | XR-EXY000001-PROMO25   |
| Catagory Sub Heading | 14 x 17 Wi-Fi Panel - Send us a picture of your current system for a discounted upgrade! |
| System Type          | Mobile   |
| Upgrade Panel        | Yes  |
| Wifi                 | Wifi   |
| A.E.D. Compatible    | Yes  |



Image Transfer Time <5s

Computer Type Tower

## 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