

EXAMION DR WI-FI UPGRADE SYSTEM WITH EXTRA LARGE PREMIUM PANEL

XR-EXY000002-PROMO25



PRODUCT DESCRIPTION

Upgrade to the latest DR technology with the Examion XL Premium Panel. For the highest quality images on the most robust panel available.

This Extra 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 17" x 17" premium panel provides the highest image quality due to its incredibly low pixel size of just 100 µm. It also offers the most protection from damage due to being constructed from a more flexible material. Amorphous Silicon is used as the detector method, this is a non-crystalline form of silicon normally used for solar cells and thin-film transistors in LCD's which can be added to flexible substrates, meaning it is also lighter in weight, and therefore, easier to use as a mobile system if needed.

The 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:

- XL (17" x 17") DR Premium Wi-Fi Panel
- Panel charging cable
- Lenovo PC
- The following AQS modules are 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:

- 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: Amorphous Silicon
- Scintillator: CSI
- Dimensions W x H x D: 460 mm x 460 mm x 15 mm (18.1" x 18.1" x 0.6")
- Active Area 43 cm x 43 cm (17" x 17")
- Pixel Matrix: 4.267 px x 4.267 px
- AD Conversion 16 Bit
- Pixel pitch: 100 µm
- Trigger Mode: AED (Automatic Exposure Detection) / external trigger
- Preview Image Time (S) <2
- Full Image Time (S) 5
- Weight Limits: Local Load: 150kg at Ø 40 mm / Uniform load: 300kg 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-EXY000002-PROMO25 |
| Catagory Sub Heading | 17 x 17 Premium Wi-Fi Panel |
| System Type | Mobile |
| Upgrade Panel | Yes |

Wifi
A.E.D. Compatible
Image Transfer Time
Computer Type

| |
|-------|
| Wifi |
| Yes |
| <5s |
| 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