

Enduras WIRELESS



Enduras, MinXray's most complete, portable and rugged series of digital radiography systems is now completely wireless. This compact, battery-operated digital system delivers superior image performance while easily transported to the patient. Features of the **Enduras Wireless** include:

- Cassette-sized DR panel – will fit conventional bucky tray
- Auto-sensing panel compatible with any x-ray generator
- Exceptional image quality with CsI Scintillator

MINXRAY[®]
INC

Where you care, we're there.

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CSL X-RAY FLAT PANEL DETECTOR

SCINTILLATOR	CsI: T1 (direct vapor deposition) + reflective coating
PIXEL PITCH	100 - 140 μ
PIXELS	2448 x 2984 (approximately 7.3 million)
IMAGE SIZE	14" x 17" (35 x 43 cm)
A/D CONVERSION	14 bit
OUTPUT DATA	16 bit grayscale tiff
PREVIEW IMAGE ACCESS TIME	Approximately 4 seconds after exposure
MTF (2LP /MM)	36% typ
DQE (0)	70% typ
POWER (VOLTAGE/FREQUENCY)	AC 100-240 V 50/60 Hz
OPERATION ENVIRONMENT	Sensor unit: 50-95°F (10-35°C) 10-85% RH (non-condensing)
DIMENSIONS (SENSOR UNIT)	384 x 460 x 15 mm
WEIGHT (SENSOR UNIT)	6.6 lb. (3.0 kg)
STANDARD COMPONENTS	Sensor unit, interface box, cables

X-RAY UNIT

	AVAILABLE KVDC	AVAILABLE MA	UNIT WEIGHT
HF8020 ULTRA LIGHT	50-80	20-16	14.46 lb. (6.56 kg)
TR90 TOUGH RAY	40-90	30-9	14.1 lb. (6.4 kg)
TR90B BATTERY POWERED	40-90	20-10	15.0 lb. (6.8 kg)
HF100+ ULTRA LIGHT	40-100	40-20	24.2 lb. (11 kg)

Ordering Information

Enduras Wireless Compact Battery-operated DR System

- 1 ea. 14" X 17" wireless CsI DR imaging panel
- 2 ea. Rechargeable lithium ion batteries
- 1 ea. Battery charger
- 1 ea. Laptop or tablet
- 1 ea. MinXray DXR imaging software package
- 1 ea. Carrying case

Select one of the following portable MinXray units:

- 1 ea. **HF8020**
- 1 ea. **TR90**
- 1 ea. **TR90B**
- 1 ea. **HF100+ ULTRA LIGHT**

For more information about MinXray products, contact your local dealer or MinXray at:

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