

ENDURO™ DR

BY TURNER®

RADIOGRAPHY REDEFINED

POWERFUL. PORTABLE.
ENGINEERED FOR
PRECISION.



TURNER®
IMAGING SYSTEMS

PORTABLE IMAGING OPTIMIZED FOR YOUR WORKFLOW

The ENDURO™ DR series delivers high-performance wireless X-ray imaging for environments where precision, efficiency and portability are essential.

Engineered for mobility and convenience—without compromising image quality—ENDURO™ DR integrates seamlessly into existing workflows, supporting diagnostic confidence wherever care is delivered.



ENDURO™ DR ES70

A compact system for extremity imaging



ENDURO™ DR ES90

A robust solution for full-body imaging

ES90

DEVICE FEATURES

FULL-BODY IMAGING WITH BUILT-IN PROTECTION

The ES90 offers powerful, whole-body imaging with added features for comfort, safety and portability.

SID MEASUREMENT TAPE

Convenient, precise measurement of the source image distance (SID) of the collimator

ADJUSTABLE COLLIMATOR

Rapidly adjustable X and Y collimation with LED light field

WIRELESS REMOTE (OPTIONAL)

Boost mobility with a wireless exposure switch

SAVE TECHNIQUES

Store frequently used settings for quick access

X-RAY CONTROLS

Adjust kV and mAs independently

DIGITAL DISPLAY

View technique and battery level at a glance from top and back

2-POSITION HAND SWITCH

Coiled cable for flexible control



ES70

DEVICE FEATURES

COMPACT POWER FOR FOCUSED IMAGING

Lightweight and built for speed, the ES70 delivers quick, reliable imaging for extremities with customizable settings and easy operation.

DIGITAL DISPLAY

Clear view of settings during use

SKIN SPACER

Added protection for the patient

HAND STRAP

Designed for a secure, comfortable grip

2-POSITION HAND SWITCH

Flexible control with coiled cable



FIND YOUR PERFECT FIT

The ES70 and ES90 are built for speed, with a rapid 1-minute setup and image acquisition within seconds to keep your workflows efficient. Both deliver sharp, high-resolution imaging and operate cord-free on long-lasting lithium-ion batteries.



| | ES70 | ES90 |
|----------------------------|-----------------------------|----------------------------------|
| INTENDED USE | Ideal for extremity imaging | Optimized for full-body imaging |
| WEIGHT | 6 lbs | 12 lbs |
| KV RANGE | 40-70 kV | 50-90 kV |
| MAX TUBE CURRENT | 2 - 6 mA | 0.4 - 16 mA |
| POWER | Max 420W | Max 1350W |
| COLLIMATION | Swappable collimator | Adjustable multi-leaf collimator |
| X-RAY TUBE FOCAL SPOT SIZE | 0.4 mm for fine detail | 1.0 mm for power and fine detail |
| HEAT STORAGE CAPACITY | 4.3 kJ | 7 kJ |

DETECTORS

DURABLE, LIGHTWEIGHT AND BUILT TO PERFORM

The 14x17 detector is available in a glass or glass-free design—making it significantly lighter and more drop-resistant than traditional panels. This added durability gives ENDURO™ DR a clear edge in high-impact, fast-paced environments.

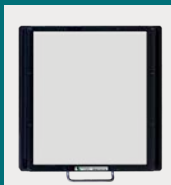
A 17x17 glass panel is also available for broader coverage. All panels support up to 300 kg (661 lbs), with a point load limit of 120 kg (264.5 lbs).



ACCESSORIES



**DETECTOR
PROTECTOR,**
14x17, 17x17



**DETECTOR
WEIGHT
BEARING
COVER,**
14x17, 17x17



**PORTABLE
X-RAY
SOURCE
STAND**



**PORTABLE
DETECTOR
STAND**



**RUGGED
TRANSPORT
CASE**

ON-DEMAND IMAGING

MAXIMUM VERSATILITY



EMERGENCY
DEPARTMENTS



URGENT CARE
CENTERS



SKILLED
NURSING



ORTHOPEDIC
CLINICS



SPORTS
MEDICINE



MOBILE
IMAGING
SERVICES



MEDICAL
EXAMINER'S
OFFICES



MILITARY



HUMANITARIAN
EFFORTS



PRISONS



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Follow federal, local, and institutional regulations for X-ray imaging use and radiation safety protection.