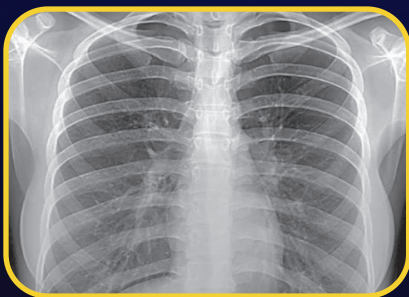
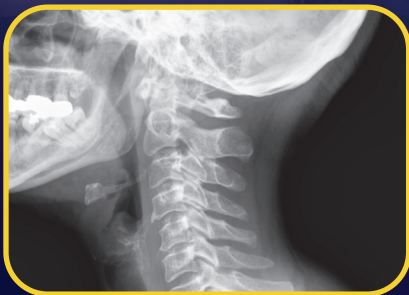




*TR90BH shown with optional X200S tripod*



Bring superior diagnostic imaging capabilities to your home healthcare agency or mobile clinic with **MinXray's Impact** complete battery-powered portable digital radiography system. Remote imaging lets you send digital x-rays to off-site radiologists for immediate review.

Features include:

- 14" x 17" DR CsI panel in carbon-fiber housing
- The **TR90BH** battery-powered x-ray generator is certified to meet FDA requirements for full body imaging
- Customized laptop loaded with dicomPACS MinXView – DICOM 3.0 compliant imaging software
- Customizable casing options
- Optional Tripod, XGS-SF portable stand and MS-IV compact stand available

## MINXRAY<sup>®</sup> INC.

Where you care, we're there.

# Impact

## CsI FLAT PANEL DETECTOR

SCINTILLATOR	Direct Deposit CsI: T1
PIXELS	2304 x 2816 (approximately 6.5 million)
IMAGE SIZE	14" x 17" (35 x 43 cm)
GRayscale	16 bit
PREVIEW IMAGE ACCESS TIME	Approximately 4 seconds after exposure
POWER (VOLTAGE/FREQUENCY)	AC 100-240 V 50/60 Hz
OPERATION ENVIRONMENT	41 - 95°F (5 - 35°C) 30-75% RH
DIMENSIONS (SENSOR UNIT)	18.1" x 15.1" x 0.59" (46 x 38.4 x 1.5 cm)
WEIGHT (SENSOR UNIT)	8.1 lb. (3.7 kg) including battery

## TR90BH

AVAILABLE kVDC	40 - 90 kVDC
AVAILABLE MA	20 - 10 mA
EXTERNAL DIMENSIONS	8.6" x 7.4" x 12.6" (21.8 x 18.9 x 32.1 cm)
WEIGHT	17 lb. (7.7 kg)
POWER	60 VDC rechargeable lithium ion battery



*TR90BH shown with optional MS-V portable stand*

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

**MinXray, Inc.**  
3611 Commercial Avenue  
Northbrook, Illinois 60062 USA  
1-847-564-0323

**Toll Free:** 1-800-221-2245 (U.S. & CA.)  
**E-mail:** info@minxray.com  
**Web:** www.minxray.com



### Impact system includes:

- 1 ea. MinXray **TR90BH** battery-powered x-ray generator
- 2 ea. Lithium ion rechargeable batteries for **TR90BH** (with charger)
- 1 ea. Exposure switch & cord
- 1 ea. CsI flat panel detector
- 2 ea. Batteries for panel detector (with charger)
- 1 ea. Laptop or Tablet
- 1 ea. MinXView Imaging Software
- 1 ea. Custom transport case

### Available options:

- X200S tripod
- XGS-SF portable stand
- MS-IV compact stand

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