



Digital Mobile UPGRADE KIT

Definium

Powered by Canon DR Technology



Quality Digital Imaging at Bedside



Portable Digital Radiography Imaging For Diverse Applications

Advance your digital capabilities! Upgrade your existing Definium with a simple, standard DR upgrade or spree for the latest wireless DR upgrade that includes the Canon CXDI-70C Wireless Premium Flat Panel Detector. Transform one or your entire fleet with consistent high resolution, low dose, lightweight design, generous imaging area and fast processing times. This digital upgrade kit offers a cost effective way to bring your model into the digital age and make it easy to capture high quality diagnostic images for routine diagnosis, challenging trauma and bedside exams.

FEATURES / SPECIFICATIONS

- Create, manage, manipulate digital images at bedside
- No more carrying cassettes to a CR reader
- Flexible patient positioning
- Improved workflow and patient throughput
- An efficient, inexpensive alternative
- Minimal downtime / upgrade in hours / 2nd day training
- 3-5 second image preview
- Full DICOM connectivity with storage, print class and modality work list with MPPS support

■ GENERATOR

Compatible Models	Definium
kW Rating	12.5
kVp Range	50 to 125 kVp
mA Range	100 mA Unselectable
# of kVp Stations	24
# of mA Stations	30
mAs Range	0.4 - 320 mAs
Generator Integration	No (2 PT Technique)
Battery / Capacitor	Battery Only

■ X-RAY TUBE

Anode Heat Capacity	140 kHu
Focal Spot	0.8 mm
Target Angle	14°
kHu / kVp	140 / 125

■ MOBILE UNIT

Weight	1225 lbs
Lock Release Points	2
Size (L x W x H)	45" x 25" x 76" in
Column Rotation	+ / - 270°
Reach	40" in
Tube Travel	Vertical: 52.5" in (1334 mm), Horizontal: 24" (610 mm)
Motor Drive	Variable Speed Drive

■ OPTIONS

Compatible Upgrade Kit	Singel Panel Kit or Dual Panel Kit
Compatible Digital Detector	CXDI-55 Series, CXDI-501 Series, CXDI-60 Series
Grid(s)	Please contact a local authorized representative

■ WIRELESS OPTIONS

Digital Detector	CXDI-70C Wireless, CXDI-80C Wireless Standard Components: Sensor unit, Battery charger, (2) Batteries, AC/DC cable, X-ray interface unit, IR sensor unit
Wireless Standard	IEEE 802.11n (2.4 GHz)
Sensor Handle Unit	19.6 x 20.2 x .7 in (500 x 515 x 17 mm)
Grid	Please contact a local authorized representative
Software Options	Please contact a local authorized representative

Certifications: cGMP, ISO9001



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