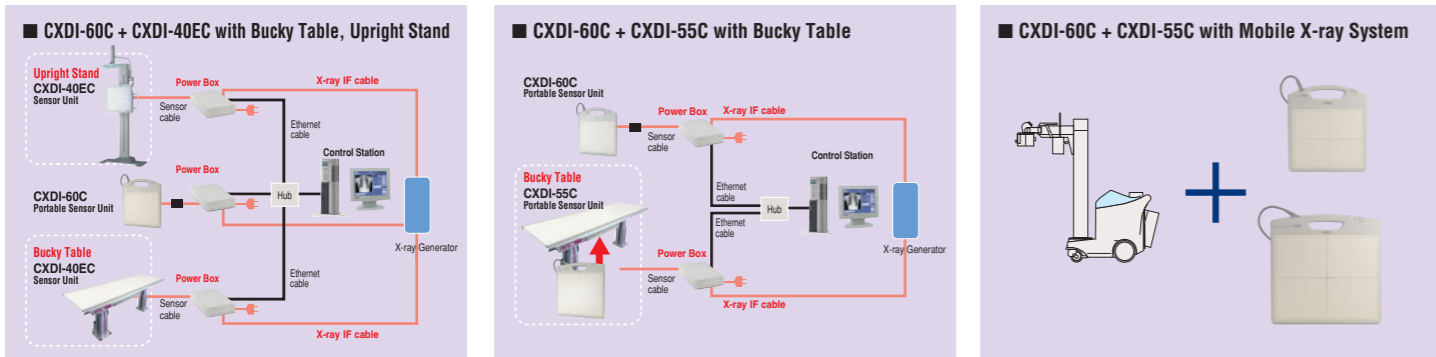


System Configuration Examples



For exact system configuration details, please contact your local authorized Canon representative.

CXDI-60C Specifications

Purpose	General radiography
Method	Flat panel detector: scintillator & amorphous silicon (a-Si)
Sensor	LANMIT (Large Area New-MIS sensor and TFT)
Scintillator	CsI (CsI: TI)
Pixel pitch	160 x 160 microns
Pixels	1,464 x 1,776 pixels (approx. 2.6 million pixels)
Image size	Automatic sizing up to 9 x 11 in. (23 x 28 cm)
A/D	14-bit
Grayscale	4,096 grayscale (12-bit)
Preview image access time	Approx. 3 seconds after X-ray exposure
DICOM	DICOM 3.0 compatible, Print Management Service Class (SCU), Storage Service Class (SCU), and others
Voltage	AC 100 - 240 V 50/60 Hz
Power consumption	170 VA maximum
Operating environment	Sensor unit: 41 - 95°F (5 - 35°C), 30 - 50% RH (non-condensing)
Dimensions	Sensor unit (W x L x T): 13.5 x 15.0 x 0.9 in. (344 x 380 x 22.5 mm)
Weight	Sensor unit w/o cable: 5.5 lbs. (2.5 kg)
Standard components	Sensor unit, power box, remote switch, x-ray interface cable
■ User Options	
Grid	Please contact an authorized Canon dealer.
Software options	Please contact an authorized Canon dealer.

Specifications are subject to change without notice.

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Digital Radiography System

CXDI-60C

Compact Portable Flat Panel Detector

DR WHERE YOU NEED IT MOST

**Compact, Versatile Digital Radiography Flat Panel Detector
with Minimal X-Ray Exposure**

Be gentle.



Actual size

Fully Equip Rad Departments with High-Sensitivity Digital Technology

Unprecedented mobility, easy operation and immediate image review are only a few of CXDI-60C's impressive capabilities. Extremely versatile, this device provides unmatched quality digital images for a wide range of diagnostic exams and settings.

CXDI-60C



● Compact and Flexible



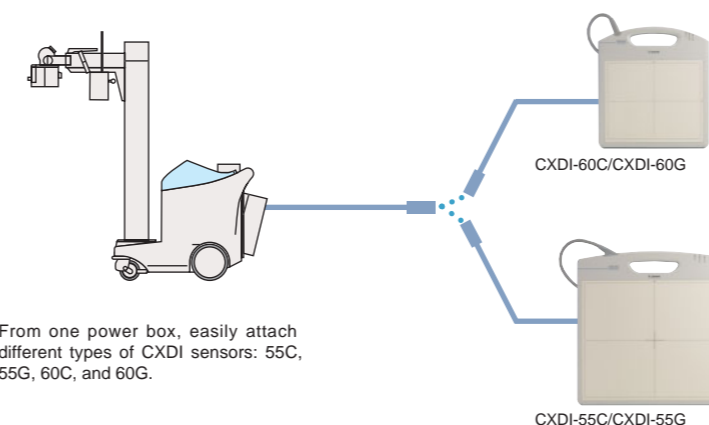
Impressively small, the CXDI-60C weighs only 5.5 lbs. (2.5 kg) and is less than an inch thick (22.5 mm). The sensor is equipped with a smooth carrying handle, so handling for image capture is even by the patient themselves, if necessary is comfortable. Placement is simple for bedside and wheelchair exams, or into neonatal incubator trays.

● Superior-Quality Imaging

Using Canon's Amorphous Silicon Flat Panel Detector, known as LANMIT, the CXDI-60C produces high-resolution, high-contrast diagnostic images. The sensor's multi-objective frequency processing can be optimally calibrated to view captured images on LCD monitors.

● Extensive Network Capabilities

DICOM 3.0 compatibility enables seamless data transfer to any DICOM devices, PACS, or RIS for efficient data management, printing, archiving, and remote viewing of images. Such workflow efficiency means less wait time for patients, as well as higher patient throughput and less of a burden on staff.



● Detachable Cable Convenience

A beneficial detachable sensor cable offers the CXDI-60C true portability. Now effectively transport and install the device in a timely manner. Detach the CXDI-60C from its powering station and maneuver as needed for improved maintenance.

