Canon

DR Tablet Solution

Tablet | Detector | Software

Shown with optional Docking Station, sold separately.

Make the Move to Digital Radiography

The Brilliantly Simple DR Tablet Solution

The Solution consists of a tablet PC* and choice of a wireless CXDI Digital Radiography (DR) System, which includes CXDI Control Software NE. The auto-detection mode of the detector allows for X-rays to be automatically detected at exposure without the use of a typical generator interface. Connect the CXDI Wireless Digital Radiography System in 2.4GHz or 5GHz and choose your channel.

Manufactured by a third party.

Tablet Highlights:

• 11.6 inch projected capacitive multi-touch display with LED backlight and attached stylus

• Intel® Core™ i5-7300U 2.60GHz processor (Kaby Lake)

• Integrated 2D barcode reader

• Hand and shoulder straps (included) allow for easy, safe handling on the go

Shown with included desktop dock

Shown with included shoulder strap

The DR Tablet Solution is available with a choice of these CXDI Wireless Detectors:

Canon CXDI-710C/810C/410C Wireless Detectors

CXDI-710C Wireless Digital Detector
• 14x17 in effective image area
• Weighs 5.07 lbs w/ battery

CXDI-810C Wireless Digital Detector
• 11x14 in effective image area
• Weighs 3.97 lbs w/ battery

CXDI-410C Wireless Digital Detector
• 17x17 in effective image area
• Weighs 6.17 lbs w/battery

Canon CXDI-702C/402C Wireless Detectors

CXDI-702C Wireless Digital Detector
• 14x17 in effective image area
• Weighs 6.83 lbs w/ battery

CXDI-402C Wireless Digital Detector
• 17x17 in effective image area
• Weighs 8.16 lbs w/ battery

CXDI Control Software NE

Move to DR with the flexible tablet solution that includes all the robust functionality of exclusive Canon CXDI Control Software NE

Advanced Edge Enhancement

Heightened image processing algorithm functionality providing a wide range of settings and effect levels.

Stitching

Normally an industry add-on, stitching comes standard with the CXDI Control Software NE. Stitching allows up to four images to be combined into one image to assist with diagnosis (e.g. spine, legs, etc.).

Scatter Correction

The Scatter Correction Feature of CXDI Control Software NE is designed to help radiology staff work efficiently without the need to use an anti-scatter grid during certain types of X-ray examinations.

All images are simulated.

Tablet Specifications	
Operating System	Windows® 10 Professional 64-bit
CPU	Intel® Core™ i5-7300 2.5GHz
Memory	8GB DDR4 SDRAM
Storage	256 GB SSD
Display	• 11.6-inch display with LED Backlight • Projected capacitive multi-touch • 1920 x 1080 Full HD • 850 nits with direct optical bonding
Graphic	Intel® HD Graphics 620
RF	802.11 a/b/g/n/ac WiFi Bluetooth 5.0
Data Collection	2D barcode reader
Sensor	Light sensor / g-sensor / Gyro / E-compass
Power Management	• Power Input: 19V DC • AC Adapter: 100-240V, 50-60Hz (19V DC)
Battery	• Hot-swappable 7.7V typ. 5900 mAh Li-Polymer Battery (2S1P) • Optional 7.4 V typ. 10280 mAh Li-Polymer Battery (2S2P) Battery Operating Time: Std. Battery: 8 hours
Dimensions and Weight	Dimensions (W x L x H) 300.67 x 201.97 x 22.5 mm 1.4 kg (3.08 lbs)
LED Indicator	Power, Battery, HDD, RF
Additional Features	IP65, MIL-S TD-810G, shock & vibration, 4 feet drop
Environment	• Operating Temperature -20℃ to 60℃ (AC mode), -10℃ to 50℃ (Battery mode) • Storage Temperature -30℃ to 70℃ • Operating Humidity 10% to 90% RH, non-condensing • Shock MIL-STD-810G Method 516.6 Procedure I • Vibration MIL-STD-810G Method 514.6 Procedure I • Drop MIL-STD-810G Method 516.6, 4 ft • IP Rating IP65 certified, dustproof and waterproof
Security	Trusted Platform Module (TPM) 2.0
Accessories	INCLUDED: • Stylus • Hand strap • Shoulder strap • Power adapter • Desktop dock OPTIONAL: • Dual-bay battery charger • Additional battery • Additional desktop dock

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