



▶▶▶ Flat Panel Detector
Wired and Wireless options



Portable X-Ray Unit
Digital Transportix Plus

Digital Transportix Plus Specifications

High Frequency X-ray Generators		
MODELS	TXLW4	TXLW8
CONSTANT POTENTIAL Kw RATINGS	4.0	8.0
kVp Range in kVp Steps accuracy	40 to 125 +/- 5%	
High Frequency Ripple	300 kHz	
mA Stations	5, 6.4, 8, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100	
Exposure time range	0.001 - 10 seconds	
Number of stations	41 (in 25% steps)	
mAs Range	0.1 - 250 mAs	
Number of stations	34 (in 25% steps)	
Accuracy	5%	
X-Ray TUBE	4.0	8.0
Stationary Anode	Yes	Yes
Two focal spots:	0.6 mm - 1.5 mm	0.6mm - 2.8 mm
Anode Heat Storage Capacity	40.000 HU	76.000 HU
Target Angle	12°	12°
Red laser pointer	OPTIONAL	
Power cord	6 meters	
Exposure cord	3 meters	
Line regulation	Automatic output power adaptation to power line conditions	
Line power requirements	110 VAC - 240 VAC / 220 VAC - 240 VAC	
Weight (excluding Detector)	81.5 Kg (Including Detector assembly)	

Wired Detector

Wireless Detector

DETECTORS	FDX 3543RP	FDX 3543RPW
Scintillator	CsI	CsI
Imaging Area	35 x 43 cm (14"x17")	35 x 43 cm (14"x 17")
Pixel Pitch	143 µm	140 µm
Resolution	2.448 x 2984 pixels	2.466 x 3.040 pixels
Cycle time (shot to shot)	6 sec.	12 sec.
AD Conversion	16 bits	14 bits
Battery Performance	-	Approx. 140 images, fully charged
Wireless Connection	Detachable	Wireless
Dimensions	38.4 x 46 x 1.5 cm	38.3 x 46 x 1.5 cm
Weight	3 kg (6.6 lbs.)	3.1 kg (6.8 lbs)

DIMENSIONS:

