

ERAY™

ULTRA PORTABLE HANDHELD X-RAY

Ultra-Light, Powerful & Affordable



Mass Testing
For TB



Weight
Under 2kg



Lithium
Battery Powered



LED Collimator



150 Exposures
per Charge



C-Type
Charger



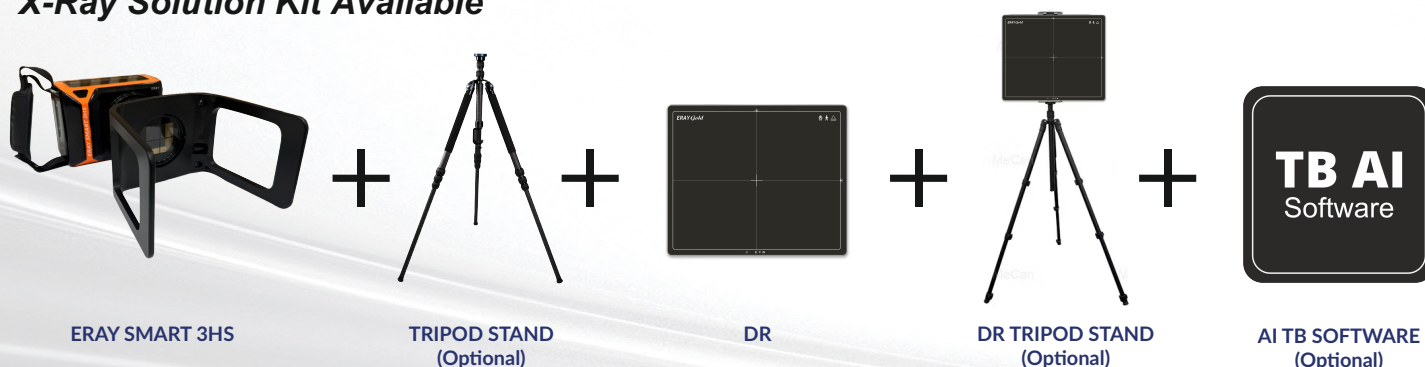
Technical Highlights

MODEL	ERAY SMART 3HS
APPLICATION	Chest X-Ray + Extremities
WORKING FREQUENCY	50kHz
NOMINAL POWER	210W
kV RANGE	40kV ~ 70kV
mA RANGE	1mA ~ 3mA (1 Step)
EXPOSURE TIME	40ms ~ 3200ms
FOCAL SPOT	0.4mm
HEAT STORAGE CAPACITY	4.5kJ
WEIGHT	Less than 2kg

ERAY GOLD FLAT PANEL DETECTOR

ACTIVE DISPLAY AREA	14"x17"	17"x17"
DIMENSION	383 x 460 x15mm	460 x 460 x15mm
SCINTILLATOR	Csi	
GREY SCALE	16 bit	
PIXEL	140 µm	
INTERNAL STORAGE	Upto 200 images	
PANEL WEIGHT	2.7kg	3.2kg
FACE LOAD/POINT LOAD	300kg /120 kg	
IP RATING	IP56	

X-Ray Solution Kit Available



Clinical Images*



*For reference purpose only

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