

ERAY

ULTRA PORTABLE HANDHELD X-RAY

Innovative, Advanced, Powerful & Affordable



Mass Testing
For TB



Weight
Upto 3.5kg



Lithium Battery
Powered | 2200mAh



7" Touch Screen
Console



LED/Laser
Collimator



Upto 150 Exposures
per Charge



Built-in DAP
Meter



Automatic Distance
Measurement Sensor



Remote Exposure
(Optional)



Technical Highlights

X-RAY

MODEL	ERAY SMART 3HS	ERAY SMART 3HS ⁺
APPLICATION	Chest X-Ray + Extremities	
NOMINAL POWER	210W	420W
kV RANGE	40kV ~ 70kV	
mA RANGE	1mA ~ 6mA	
EXPOSURE TIME	0.03 ~ 2.00s	
FOCAL SPOT	0.4mm	
INHERENT FILTRATION	0.5mmAl	
WEIGHT	<3.5 kg	
BATTERY	22.2V, 2200mAh	
X-RAY CONSOLE	7" Touch Screen	
INVERTER FREQUENCY	80kHz	
DAP	Available	

FLAT PANEL DETECTOR

ACTIVE DISPLAY AREA	14"x17"	17"x17"
DIMENSION	383 x 460 x15mm	460 x 460 x15mm
SCINTILLATOR	CsI / GOS	
GREY SCALE	16 bit	
PIXEL	140 µm	
INTERNAL STORAGE	Upto 200 images	
PANEL WEIGHT	2.7kg	3.4kg
FACE LOAD/POINT LOAD	300kg /120 kg	
IP RATING	IP56	

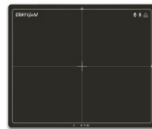
TB Detection Solution Kit Available



ERAY SMART 3HS/3HS⁺



X-RAY TRIPOD STAND
(Optional)



DR



DR TRIPOD STAND
(Optional)



AI TB SOFTWARE
(Optional)

5 YEARS WARRANTY

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