



Durability as a standard

DURA XD DETECTOR LINE



Supreme durability



Faster and more stable
wireless communication



IP67
Water and dust resistant

AGFA 

Dura XD: **Robust, cost-efficient, wireless flat panel detector**

Versatile, robust and cost-effective, Dura-line XD 10, XD 14 and XD 17 wireless DR detectors provide exquisite image quality, ranging from 25 cm x 32 cm, 36 cm x 43 cm to 43 cm x 43 cm field of view, high battery autonomy, and a Cesium Iodide scintillator.



Supreme durability
Drop height limit: 1 meter



Greater portability
The ergonomic design improves grips making it easier to carry the detector & preventing accidental drops



Stable and reliable AED
(Automatic Exposure Detection)



Faster and more stable wireless communication
IEEE 802.11n/ac (2.4 GHz/5 GHz),
three internal Wifi antennas



Temperature stability
Operating temperature 0 °C to 40 °C



IP67 Ingression protection
Up to 30 minutes safely operating in water,
and depths less than 1 meter



Convenient charging
Cradle charger (option), USB-C charger,
dual battery charger (option)



Long lasting batteries
Up to 15 hours operation time (16 hours in stand
by) – with two batteries on XD 14 and XD 17

	XD 10	XD 14	XD 17
Image Sensor	TFT:a-Si (Amorphous Silicone)	TFT:a-Si (Amorphous Silicone)	TFT:a-Si (Amorphous Silicone)
Scintillator	CsI (Cesium Iodide)	CsI (Cesium Iodide)	CsI (Cesium Iodide)
Field of View	25 x 32 cm	36 x 43 cm	43 x 43 cm
Active Array	2.048 x 2.560 pixels	2.560 x 3.048 pixels	3.048 x 3.048 pixels
Pixel Pitch	124 µm	140 µm	140 µm
Grayscale	16 bit	16 bit	16 bit
Spatial Resolution	min. 4.0 lp/mm	min. 3.5 lp/mm	min. 3.5 lp/mm
Weight(incl. 1 battery)	1,95 kg	2,95 kg	3,45 kg
Operating Time per Battery	7 hours (image acquired every 100 seconds) 8 hours (standby)	7 hours (image acquired every 100 seconds) 8 hours (standby)	7 hours (image acquired every 100 seconds) 8 hours (standby)
Battery Slot	1 slot	2 slots	2 slots
Battery Weight	200 g	200 g	200 g
Load Limit	at surface: 400 kg at point: 200 kg	at surface: 400 kg at point: 200 kg	at surface: 400 kg at point: 200 kg
IPX Rating	IP67	IP67	IP67
Operation Temperature	0 °C to 40 °C	0 °C to 40 °C	0 °C to 40 °C
Drop Limit	1,0 m	1,0 m	1,0 m

Agfa Healthcare India Pvt. Ltd, Unit No. 301 3rd floor,
Quantum, Hiranandani Estate, Ghodbunder road,
Thane west, Maharashtra, India. Pin Code: - 400607

<https://www.agfa.com>