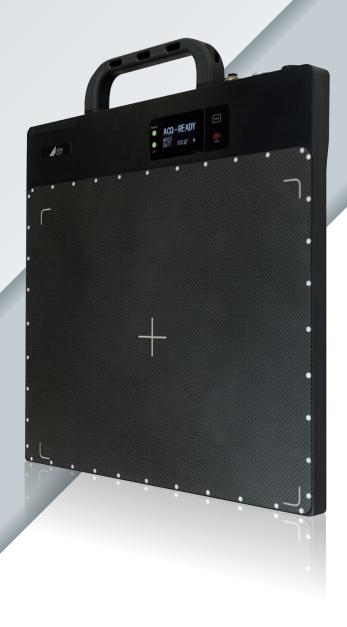
ROBUST & WIRELESS DRC 2430 NDT

HIGH-RESOLUTION FLAT PANEL DETECTOR





Technical data

DRC 2430 NDT

233 mm x 291 mm (9.2" x 11.5")
368 mm x 327 mm x 21.5 mm
3.2 kg (7 lbs)
3072 x 3840
500 ms to 180 s
2/4 s
76 μm
GOS
16-bit
Gigabit Ethernet, WLAN: 2.4 GHz (802.11abgn) / 5 GHz (802.11n, 2x2 MIMO)
Lithium-ion (7.4 V, 29.6 Wh)
0 to 45°C (32 to 113°F), 30 to 85 % humidity
IP67 (dust-tight and waterproof)
Aluminum frame, carbon-fiber entrance window (150 kg area load)
DÜRR NDT D-Tect 9.9 or higher
Detector, 2 batteries, battery charger, Ethernet adapter cable

Important features

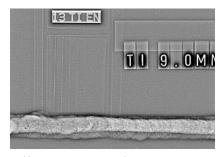
- ✓ High resolution 76 µm pixel pitch (6.5 lp/mm)
- ✓ Suitable for X-ray and gamma sources
- ✓ Extremely robust design with handle for easy portability
- ✓ Built-in wireless access point
- Connector for Gigabit Ethernet and power
- ✓ Dust-tight and waterproof
- ✓ 1 meter drop test pass

Waterproof and compact hard case for safe transportation. 10 kg (22 lbs) total weight including detector and standard scope of supply.

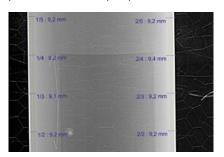


Mounting frame with adjustable lashing eyes and adapter plates for tripod mount.

Sample images



Weld seam, 9 mm titanium plate, X-ray (ISO 17636-2 Class B compliant).



Profile image, DN 150 x 9 mm, Iridium-192.





