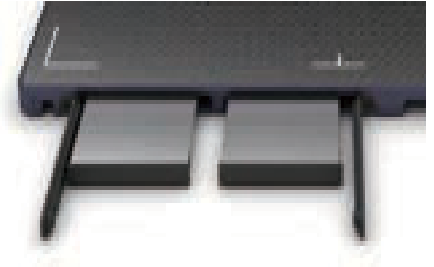
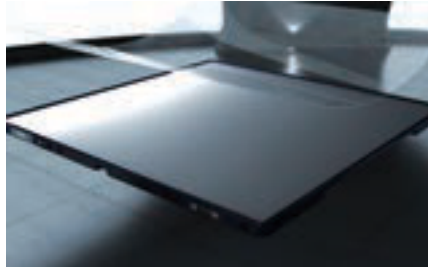


Premium Non-Glass Wireless CsI Detector



NeuDR Family Detectors are built on Premium Technologies which contributes to High performance, Premium Image Quality & One of the best Reliable Flat Panel Detectors for Imaging Professionals.

Premium Technologies for Premium Performance

- Low Dose Non-Glass IGZO TFT
- Enhanced AED with Ultra High Sensitivity
- User Friendly & Convenient Features
- Robust Design with Weight Bearing Capacity 180kg
- Light Weight & convenient to carry
- Dual Batteries to ensure longer performance on Remote Operation
- OLED Display for Status Monitoring
- Web Viewer for Imaging in ICU / Industrial

**Dust / Waterproof
Rating
IP67**



MEKOSHA
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Email : info@mekoshahealthcare.com **WhatsApp No.** : +91 9327768701

NeuDR

THE JOY OF IMAGING

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Specification	Unit	Details
Conversion Type	-	CsI Scintillator, Non Glass IGZO TFT
Active Area	inch	17 x 17
Pixel Pitch	µm	140
Pixel Matrix		3072 x 3072
A/D Conversion	Bits	16
Dynamic Range	Bits	16384:1
Spatial resolution	LP/mm	3.6
Internal Image Storage		100 FULL size Images
Power Consumption	Watt	30
Preview time	Sec	3-Typical
Image display time	Sec	<5
Cycle time	Sec	7
Battery–Type Lithium -Ion Polymer	Operation Time	Standby10 Hours ,150 Shots Depends on Exposures
	Charging Time	1 - 2 Hours – Typical
Data Output/Wi-Fi Interface	-	2.4G & 5G, IEE 802.11a/b/g/n/ac
Durability	Weight Bearing	180 kg Uniform Load
	IP Rating	IP67
	Drop Test	Upto - 100 cm
Trigger Mode		AED - Automatic
Weight	Kg	3.9 kg. (with Dual Battery)
Outer Dimensions	mm	460 x 460 x 15



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