

VIVX-S 2530VW

Wireless Portable Flat Panel Detector for Digital Radiography





Excellent Durability



Faster and More Stable Wireless Communication



Real Mobility



Stable and reliable AED (Automatic Exposure Detection) Wireless Portable Flat Panel Detector for Digital Radiography





Supreme Durability

VIVIX-S V series passes drop testing of 100cm and guarantees up to 300 kg under uniform load and 150 kg under the local load.



IP67 Water and Dust Resistance

IP67 means that the series can operate safely in the water for up to 30 minutes at depths of less than 1 meter.



Greater Portability

VIVIX-S V is the lightest weight series with an ergonomic designed and improved grips.



Wider Operating Temperature

VIVIX-S V series operates from 0°C to 40°C, so it is suitable for outdoor or emergency usage.



Convenient Charging

VIVIX-S V series offers a variety of charging methods, including standard USB-C and magnetic tether connectors and provides a cradle for safe-storing and easy-charging.

Long Lasting Battery

VIVIX-S V series (3643V and 4343V) comes with two batteries, allowing up to 16 hours of long operation (2530V - comes with (1) battery). Additionally, by using an easy-charging cradle, it allows seamless operation all the time.

Technical Specifications

	VIVIX- S 2530VW
Model Name	FXRD- 2530VAW / FXRD- 2530VAW PLUS
Technology	a- Si TFT
Scintillator	Csl
Pixel Pitch	124 μm
Spatial Resolution	4.0 lp/mm
Pixel Matrix	2048 x 2560 pixels
Image Size (HxW)	10" x 12" (25.4 cm x 31.7 cm)
Grayscale	16 bits
Image Acquisition Time	3 s
Recommended Cycle Time	4 s
Data Interface	Gigabit Ethernet IEEE 802.11n / ac
X-ray Generator Interface	DR Trigger Mode / AED Mode
Dimensions (HxWxD)	28.7 cm x 35.0 cm x 1.5 cm
Weight	1.9 kg
Battery	Lithium Ion 3400mAh x 1 8 h (standby) * 1,500 images at a 15- second cycle.
Dust and Water Resistant	I P67
X-ray Voltage Range	40 - 150 kVp
Operating Environment	0°C to 40°C 5 % to 90 % RH (non- condensing)
Power Consumption	Normal: Max. 15W, Charging: Max. 50W

Dimensions



<u>– Distributed By: –</u> Georgia X-Ray 11 Public Square Bowman, GA. 30624 www.xrayofga.com

* Specifications are subject to change without prior notice.



Medlink Imaging, a Vieworks company 1 Chapin Road, Unit 3, Pine Brook, New Jersey 07058 For additional information visit: www.medlinkimaging.com/vivix2530VW