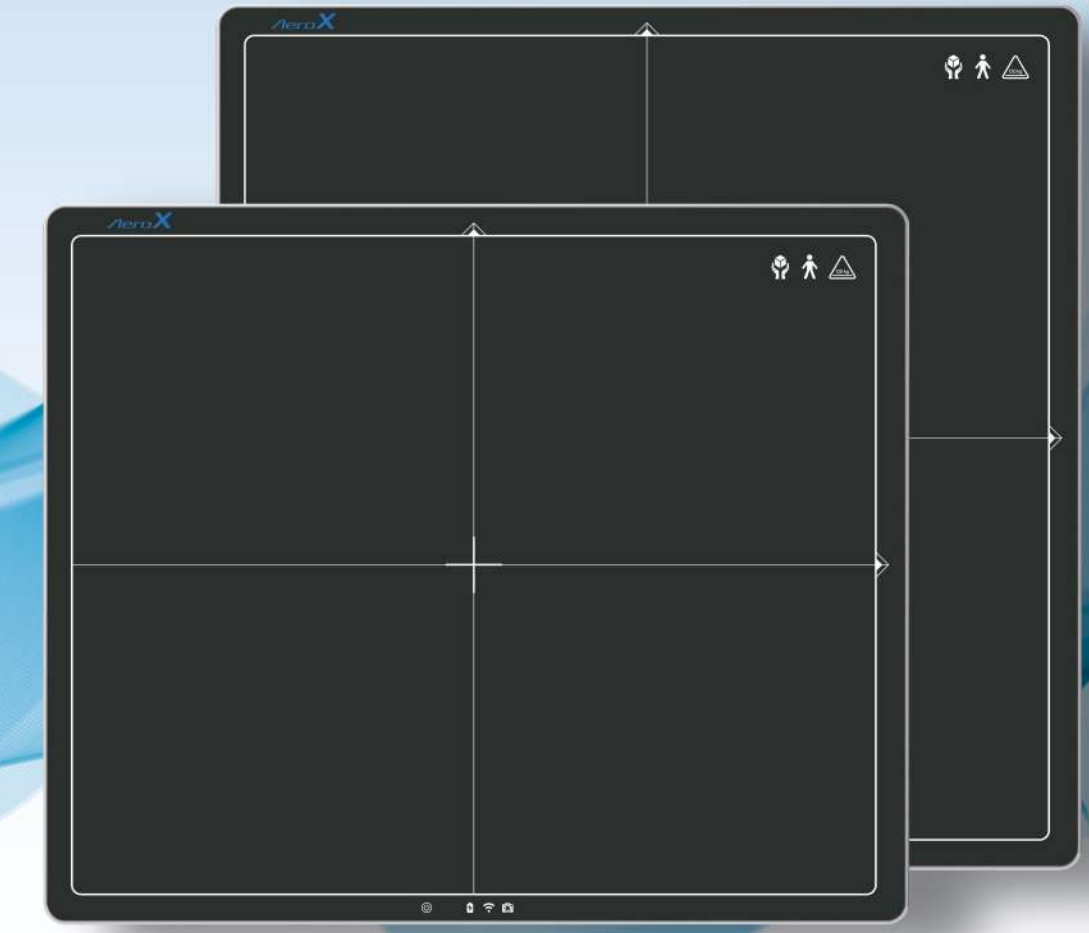
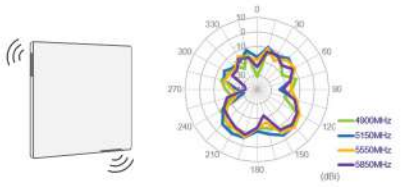
AeroX



Being one of top solution providers in the world, we deliver an user-oriented product which equips high-quality image, lightweight, dual battery and innovative wifi antenna to enhance work efficiency.



Transfer in a flash

With specialized antenna design, our product can achieve fast transfer and receive strong signal at anytime and anywhere. In the meantime, built-in wireless communication supports IEEE 802.11ac enabling a state-of-the-art transfer speed. Further more, we can be very proud to announce that the full image can be received within 2 seconds, achieving one of the fastest in the world.

Smart design for Hot swap and seizing image in time

User can freely exchange battery at any time without stopping, shutting down or any power supply connect to the system. Moreover, our product ensures that the last image is kept in device before shutting down, in case of accidents.

Featherweight design

In order to enhance the mobility, the whole device weights only 2.7kg (1417)/3.2kg (1717) including battery, making it effortless to carry around.

Easy cleaning

The detector is IPX6-rated for water resistant, allowing user to clean it easily.

Remarkable long-lasting feature

With our powerful battery lasting over 8 hours while capturing more than 1000 images at every 30 seconds sequentially without any interruption.

Access point mode

Equipped with access point function, our product can connect to computer without extra wireless configuration setting. It undoubtedly brings a user-friendly interface to improving work efficiency.

Storage on the detector

A built-in memory storage allows you to take multiple images without a computer connection, just like you were used with CR. This Aerostorage funcationality can store up to 100 images.

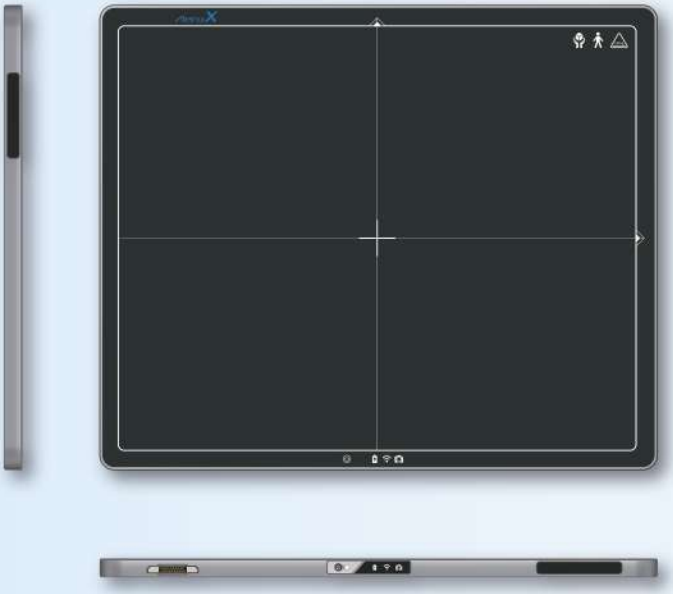
FLFS/Scanogram

A crucial component of skeletal imaging, which plays a pivotal role in assessing bone structures and identifying abnormalities. This diagnostic technique provides valuable insights into limb length, alignment, and overall skeletal health.

Self management and monitoring

Since our detector has built in sensors including temperature and gravity, which are constantly monitoring even during panel in powered off state to make sure the panel is functioning properly and user can operate safely

Overview



Specification

	C14WL	C17WL	C17W
Dimension (ISO 4090)	383 x 460 x 15 mm	460 x 460 x 15 mm	460 x 460 x 15 mm
Sensor array	a-Si photodiode	a-Si photodiode	a-Si photodiode
Schintillator	CsI	CsI	CsI
Resoltion	2500 x 3052	3072 x 3072	3072 x 3072
Pixel size	140 um	140 um	140 um
Grayscale	16 bit	16 bit	16 bit
Wifi	802.11ac / 2 antennas / 2s scan to display / AP mode		-
Drop height	70 cm	70 cm	20 cm
Housing material	Mg-Al alloy	Mg-Al alloy	Alluminium alloy
Weight (Battery included)	2.7 kg	3.2 kg	3.6 kg
Waterproof	IPX6	IPX6	-
Durability (Face load / Point load)	300/120kg	300/120kg	-
Battery autonomy	8 hours*	8 hours*	-
Trigger mode	AED mode	AED mode	AED mode
Log file	Log file, sensor data & other calibration data are available	2 in 1 Magnetic connecting cable*1 set including 1pcs adapter and 1 pcs power cord	-
Accessories	Battery / Magnetic connector cable with ethernet and power		-
Opeation temperature / Humidity	10~ 35 °C/15~80%	10~ 35 °C/15~80%	10~ 35 °C/15~80%

*In SYNC mode, user can capture more than 1000 images at every 30 seconds and lasting over 8 hours.
The appearances and specification are subject to change without prior notice for further improvement.

Marketed & serviced by:-

Konica Minolta Healthcare India Pvt. Ltd.,

Office No. 1121, 2nd Floor, Building No. 11, Solitaire Corporate Park, Andheri - Kurla Road,
Chakala, Andheri - East, Mumbai 400 093, India

For Sales Enquiry in West Bengal:

SynerMED Technologies LLP
183, S. K. Deb Road, Kolkata - 700 048
Phone: 9681374490 | 9073481182
Email: synermedtechnologies@gmail.com