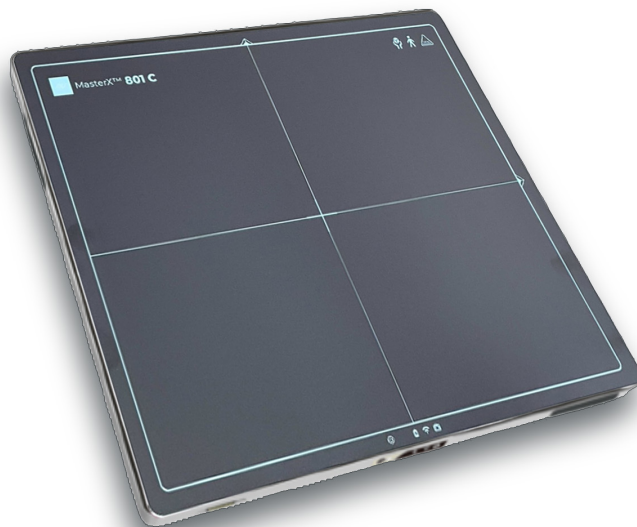




## MasterX™ 801 Series

POWERED BY VOYANCE®

The MasterX™ newest line of DR systems are the most versatile on the market today, powered by our industry-leading Voyance® Acquisition Software. MasterX DR systems are known for having lightweight designs, and long-lasting battery power with high image quality; all powered by Voyance Software. The MasterX 800 Series is packed with many industry-leading features and made from the highest quality components on the market today.



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# MasterX™ 801 Series Features

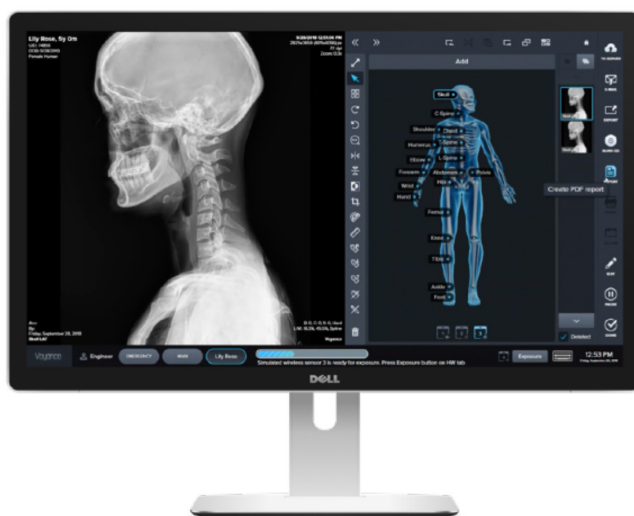
Since our detector has built in sensors including temperature and gravity, which are constantly monitoring even during panel in powered off state to make sure the panel is functioning properly and user can operate safely.

## Main features

- Ultra low dose
- Self management and monitoring



- Complete diagnostic system
- Easy cleaning (IPX6-rated for water resistance)



## Voyance®

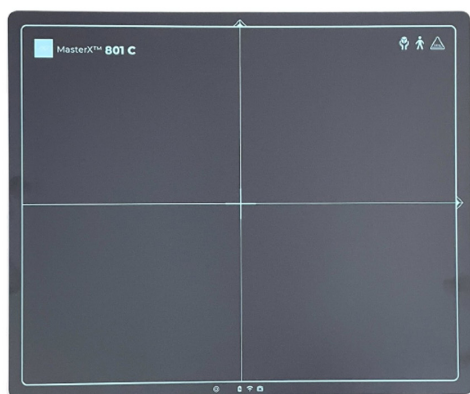
An industry leading complete software suite that delivers a secure and cost-effective way to acquire, view and share DICOM Images. Voyance® is one of the easiest, most user friendly interfaces. Its modern design & attention to the user experience along with its and features & functions make it a great tool to every user.

# Specifications

## MasterX™ 801C

14" x 17" Wireless & Tethered CsI FPD | Powered by Voyance®

<b>Specification</b>	801 C
<b>Outline dimensions (ISO4090)</b>	14" x 17"   383 x 460 x 15 mm
<b>Sensor array</b>	A-Si photodiode
<b>Scintillator</b>	CsI
<b>Resolution</b>	2,500 x 3,052
<b>Pixel Size</b>	140 µm
<b>Grayscale</b>	16 bit
<b>Wifi</b>	802.11ac / 2 antennas / 2s scan display / AP mode
<b>Drop height</b>	70 cm
<b>Housing material</b>	Mg-Al alloy
<b>Weight</b>	2.7 kg
<b>Waterproof</b>	IPX6
<b>Durability (Face load / Point load)</b>	300 / 120 kg
<b>Battery autonomy</b>	8 hours*
<b>Trigger mode</b>	AED mode
<b>Log file</b>	Log file, sensor data and other calibration data are available
<b>Accessories</b>	Battery/ Magnetic connector cable with ethernet and power
<b>Operation temperature / Humidity</b>	10~ 35 °C / 15~ 80%

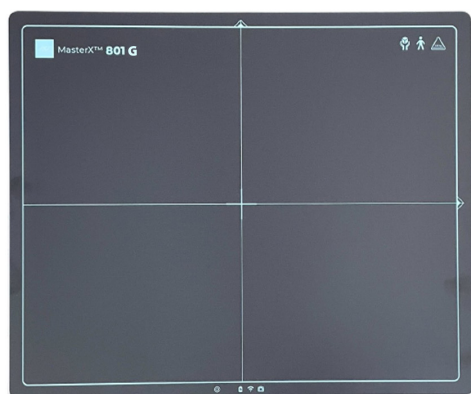


# Specifications

## MasterX™ 801G

14" x 17" Wireless & Tethered GOS FPD | Powered by Voyance®

<b>Specification</b>	801 G
<b>Outline dimensions (ISO4090)</b>	14" x 17"   383 x 460 x 15 mm
<b>Sensor array</b>	A-Si photodiode
<b>Scintillator</b>	GOS
<b>Resolution</b>	2,500 x 3,052
<b>Pixel Size</b>	140 µm
<b>Grayscale</b>	16 bit
<b>Wifi</b>	802.11ac / 2 antennas / 2s scan display / AP mode
<b>Drop height</b>	70 cm
<b>Housing material</b>	Mg-Al alloy
<b>Weight</b>	2.7 kg
<b>Waterproof</b>	IPX6
<b>Durability (Face load / Point load)</b>	300 / 120 kg
<b>Battery autonomy</b>	8 hours*
<b>Trigger mode</b>	AED mode
<b>Log file</b>	Log file, sensor data and other calibration data are available
<b>Accessories</b>	Battery/ Magnetic connector cable with ethernet and power
<b>Operation temperature / Humidity</b>	10~ 35 °C / 15~ 80%







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