

rayence

Free 1 Year Cloud
PACS Access

1717WCE-HR
High Resolution

WRAP Drop
Protection Program



AccuAED MultiPixel



16 hours



Light Weight



Water & Dust
Resistant



Slip &
Impact
Protection

Dealer Information: www.rayence.com



16 Hours Battery Life

Best in class 16 hour dual batteries offer the convenience of hot-swapping for uninterrupted usage. 10min charge from 0% provides a substantial 40 minutes of operational time.



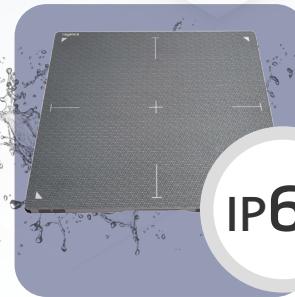
Light weight

The portable detector allows for more precise movement and enhances security during interactions with the detector.



Slip & Impact Protection

Integrating aerospace grade slip prevention and bumper system to prevent and protect against impact damage, provide tackiness to prevent slip, and is resistant against corrosive elements.



IP 67 Water & Dust Resistance

Enhanced Resistance prevents liquid penetration and is designed to shield against dust and contaminants.



Meet the next generation of X-ray automatic exposure detection with our AccuAED technology. Our state-of-the-art silicon-based sensors are designed to detect individual photons, ensuring accurate and dependable identification of X-rays that have been exposed. Detectors equipped with AccuAED reliably recognize X-ray doses, even for patients weighing nearly 300 pounds or low dose levels.



Until now, a choice had to be made between a 140 μ m and 100 μ m digital X-ray detector depending on the specific application and requirements of the site. However with the new MultiPixel technology, you can take advantage of both pixel pitch by switching modes on demand!

140 μ m

100 μ m



WRAP Protection

WRAP (Warranty Replacement Accident Program) is an accidental damage replacement program included with Rayence DR Panels. The protection program offers a quick and easy permanent replacement panel for the damaged panel at a low cost during the 5 years of WRAP protection coverage.

Specification

Parameter	1717WCE-HR
Sensor Type	a-si TFT
Scintillator Type	Direct Deposit CsI
Pixel Pitch (μ m)	100
AccuAED	Yes
MultiPixel	Yes
Glass Free	-
Battery Operating Time (hrs)	Max 16
Weight (w/out battery)	7.1 lbs
Data Transfer	GigE 802.11a/g/n/ac
Energy Range (kVp)	40 - 150
A/D Conversion (bits)	16
Total Pixel Matrix (Pixels)	4302 X 4302
Dimension (in)	18.1 X 18.1 X 0.6

*Specifications and programs are subject to change without notice