

ACCOGENT PAUSCH

Bladeview Series

Flat Panel Detector
for Digital Radiography

FLEX



Featherweight Design

Our non-glass design and manufacturing ensures durability and eliminates the need for additional drop protection coverage.

Ultra Low Dose

Ideal for various applications with outstanding modulation transfer function (MTF) and detective quantum efficiency (DQE) without compromising image quality.

Transfer in a Flash

With specialized antenna design, Bladeview Flex can achieve fast transfer and receive strong signal at anytime and anywhere.

Smart Design for Hot Swap and Seizing Image in Time

Freely exchange battery at any time without stopping or shutting down.

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Specifications

	F14C	F14G
Dimension (ISO 4090)	383 x 460 x 15 mm	383 x 460 x 15 mm
Sensor Array	a-Si photodiode	a-Si photodiode
Scintillator	CsI	GOS
Resolution	2500 x 3052	2500 x 3052
Pixel Size	140 um	140um
Grayscale	16 bit	16 bit
Wifi	802.11ac/2 antennas/2s scan to display/AP mode	
Recessed Gripping Surface	Multi-Point Anti-Skid Grip	
Housing Material	Mg-Al alloy	Mg-Al alloy
Weight (battery included)	2.5 kg	2.5 kg
Waterproof	IPX6	IPX6
Durability (Face load/Point load)	300/120 kg	300/120 kg
Battery Autonomy	8 hours*	8 hours*
Trigger Mode	AED mode	AED mode
Log File	Log file, sensor data and other calibration data are available	
Accessories	Battery/Magnetic connector cable with ethernet and power	
Operation temperature/ Humidity	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 specifications described above are based on a full battery charge and may vary depending on system configuration and environment.

