

WIRELESS DIGITAL RADIOGRAPHY



DR HMG-SUPiD M14

SPECIFICATIONS

Image Sensor	a-Si (Amorphous Silicon) TFT
Scintillator	CsI (Cesium-Iodide)
Active Array	2304 x 2800
Active Area	14 x 17 inch
Gray Scales	16bit
Data Interface	Gigabit Ethernet
Spatial Resolution	3.3 Lp/mm
Image Acquisition Time (Wireless)	Preview Acquisition Time: 3 sec
Both AP mode and Client mode	processed Acquisition Time: 5 sec
Cycle Time	Min 8 sec
Power Consumption	Max 65W
Pixel Pitch	148 µm

PC min. Requirements	CPU: more than Intel Pentium G5400 RAM: more than 8GB OS: Win 10 pro, 64bit Ethernet Card : Intel Gigabit Monitor: more than 17"
Operating Temperature	5-35°
Operating Humidity	10-90 % RH (Non-Condensing) 4,125mAh/44.55Wh
Battery	Continuous Filming Time: 3.5 hours Waiting Time: 5.5 hours
Weight (with one battery)	3.43 kg
Image Transfer	Wireless: IEEE802.11a/b/g/n/ac
Operating type	Auto Exposure Detection

COST EFFECTIVE SUPERIOR RELIABILITY INNOVATIVE PERFORMABCE

Convenience

- AED (Automatic Exposure Detection)
- Application of wired and wireless communication function
- LED lamp applied
- Emergency Study
- High portability

Efficiency

- Low exposure dose
- Low cost battery

Quality

- Excellent image processing performance
- Easy to diagnose



- 1 : Detector status
- 2 : Link connection status
- 3 : Battery volume status
- 4 : Power button



PRINTER HMG-SP3000

is a dry imager designed to output information processed through DICOM network protocol.

Film Tray: Two supply tray, 200-sheet total capacity

FILMS HMG-SP3000+

PACKAGING		
(Model name)	Cm	Sheets / BOX
8 X 10 (HMG-SPF0810)	20 X 25	100
10 X 12 (HMG-SPF1012)	25 X 30	100
11 X 14 (HMG-SPF1114)	28 X 35	100
14 X 17 (HMG-SPF1417)	35 X 43	100

