

COPMUTED RADIOGRAPHY



SPECIFICATIONS

Cassette	HMG SUPiA CR Cassette 14 x 17 (inch) HMG-SUPiA CR Cassette 10 x 12 (inch)
Throughput	Up to 72 IPs/hour (14 x 17 "/160µm)
Slots	Single Cassette feed
Dimensions (W x Dx H)	436 x 636 x 196mm
Weight	21.5kg (47.4lbs)
Grayscale Resolution	Acquisition : 16 bits per pixel Display : 12 bits per pixel
Power Supply Conditions	Single Phase 50 ~ 60Hz AC 90 ~ 264V
Network	100 MBit
PC Connection	USB 2.0

Computer Min. requirements

OS: Win 7 or 10
CPU : Intel i3
RAM: 4GB
HDD: 500GB
Monitor: > 17" LED Monitor

Operating conditions

Temperature: 10 ~ 30°C
Humidity: 15 ~ 82% RH



BARCODE SYSTEM

- Automatic cassette size recognition and scanning

AUTHENTIC RIGID TYPE AMONG CLINIC CRS

- No damage or scratches to the image plate during scanning & erasing
- Scan & Erase without roller
- No cut-off image in winter or cold conditions



HIGH THROUGHPUT

- Intuitively able to know the state of scanner

Cassette	Resolution	Image access (sec)	Erase (sec)	Total (sec)	IPs/Hour
1417	80µm	37	27	66	62
	160µm	21	27	50	72
1012	80µm	29	20	51	70
	160µm	17	20	39	92

CASSETTE

Strong structure

- Strong enough against external impact
- Able to bear up to 150kg of weight on cassette

Featherlight

- 14 x 17" :2.1kg / 10 x 12" :1.3kg / 18 x24cm : 0.67kg

Dust free & Easy cleaning

- Easy to clean up dust on IPs
- Prevent dust from outside

User Friendly design

- Barcode label
 - Various colors
- 14 x 17(Green), 10 x 12(Blue)

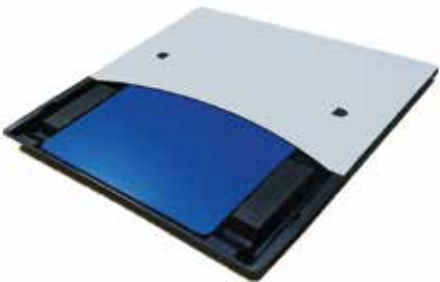
PRINTER HMG-SP3000

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