



Dry Thermal Imager **SP2000**

Overview

SP2000

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

SP2000

supports 4 film sizes.
8"x10", 10"x12",
11"x14" and 14"x17"
Achieve the convenience of multiple sizes.

SP2000

boasts high quality images when used with SUPiA gram



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RADIOGRAPHY

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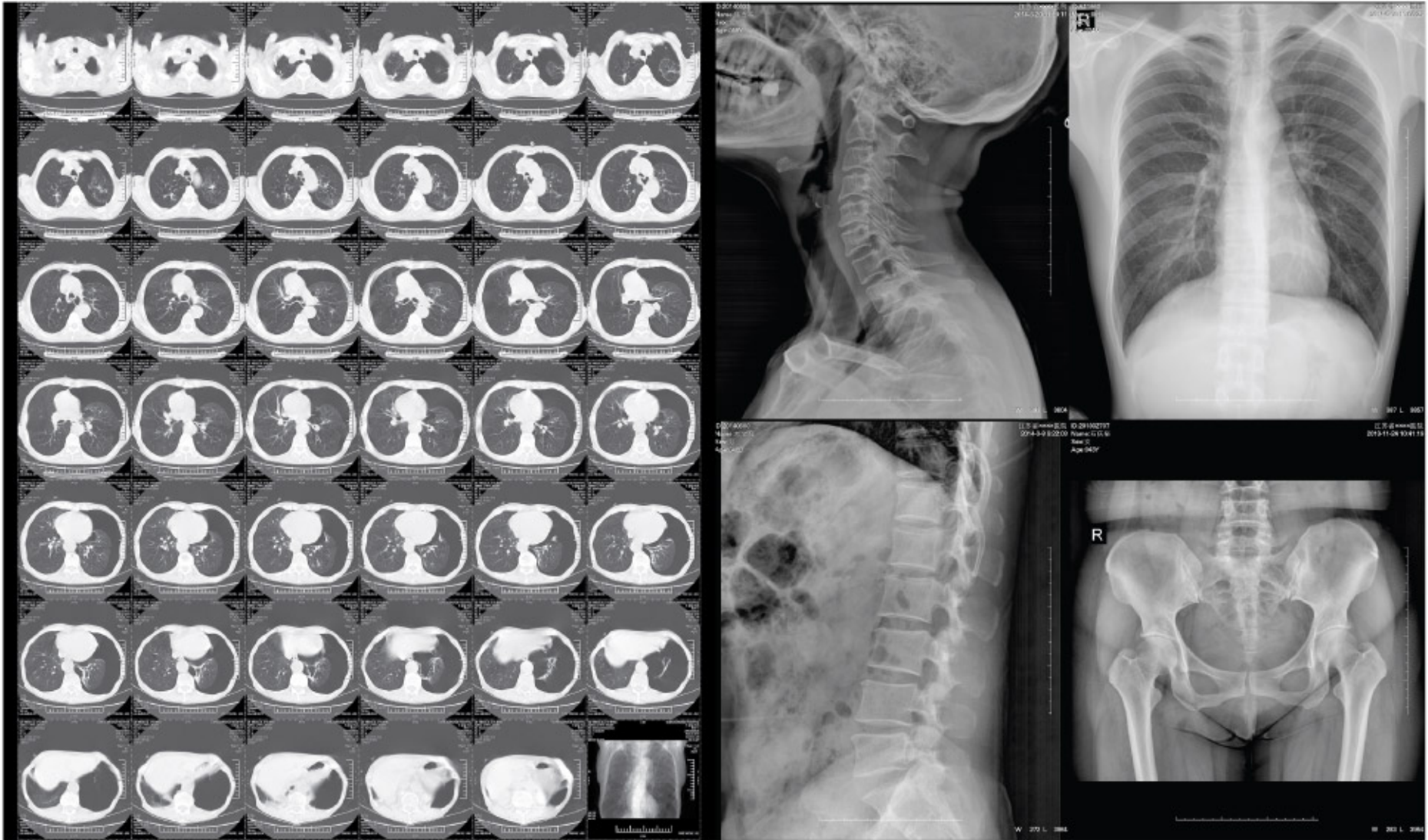


Applications

SP2000 takes advantage of the SUPiA gram's innovative simplicity and convenience, resulting in high precision and image quality.

The **SP3000** has 2 film trays.
(Others are the same as SP2000)

Sample Images_(Global Standard Level)



SP2000(SP3000) Specifications

Print Technology	Direct thermal (dry, daylight-load film)	Operating Temperature	5°C~35°C
Spatial Resolution	320dpi (12.6 pixels/mm)	Storage Humidity	30%~85%
Throughput	14"x17" ≥ 50 sheets/h 8"x10" ≥ 70 sheets/h	Storage Temperature	-22°C~50°C
Film Tray	1 supply tray (SP3000 : 2 supply tray)	Base Holding	Optional
Grayscale Contrast Resolution	14 bits	Network Protocol	Standard DICOM 3.0 connect ion
Power supply	100-240 VAC 50/60 Hz 600W	Film Transferring Method	Rubbing
External dimensions	29 (W) x 22 (D) x 16 (H) inch 730 (W) x 566 (D) x 415 (H) mm	Control Panel	Touch Screen, Online Display, Alert, Fault and Active
Weight	110 lb (Approx. 50kg)	Film Sizes (4)	8"x10", 10"x12", 11"x14", 14"x17"

