Sample Images_ Optimized Image quality in Clinic
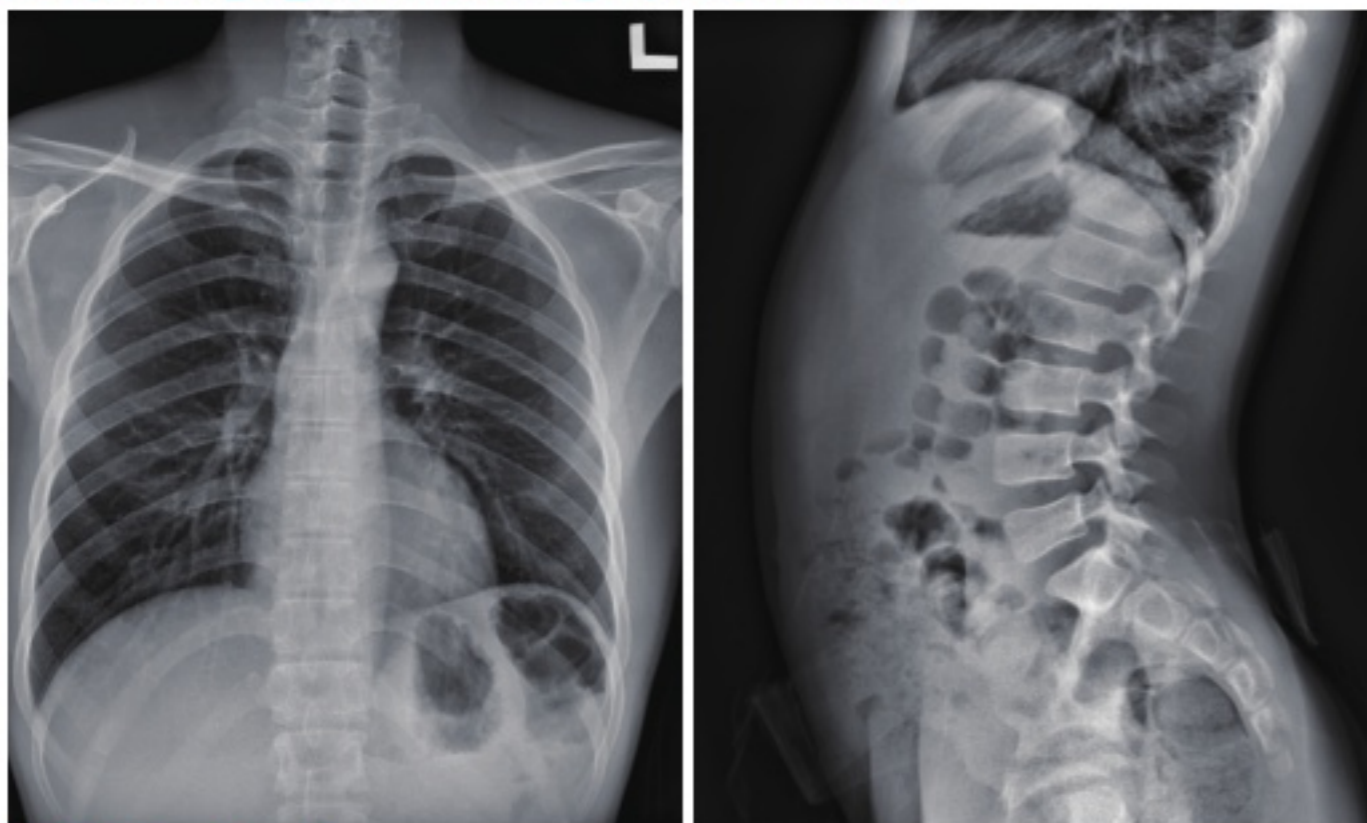
SUPiA Specifications

Cassette	SUPiA CR Cassette 14 x 17 (inch)	**Network**	100 MBit
	SUPiA CR Cassette 10 x 12 (inch)	**PC Connection**	USB 2.0
	SUPiA CR Cassette 18 x 24 (cm)	**Computer Min. requirements**	OS : Win 7 or 10
Slots	Single Cassette feed		CPU : Intel i3
Dimensions (W x D x H)	436 x 636 x 196mm		RAM : 4GB
Weight	21.5kg (47.4lbs)		HDD : 500GB
Grayscale Resolution	Acquisition : 16 bits per pixel		Monitor : More than 17˚LED Monitor
	Display : 12 bits per pixel	**Operating conditions**	Temperature : 10 ~ 30˚C
Power Supply Conditions	Single Phase 50 ~ 60Hz		Humidity : 15 ~ 82% RH
	AC 90 ~ 264V		

SUPiA Dimensions

196   436
Front View
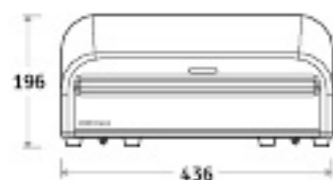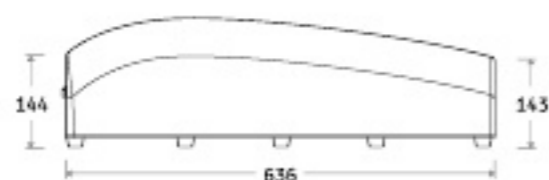
144   636   143
Side View

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CE
1984

COMPUTED
RADIOGRAPHY

SUPiA
ELF OF FOREST

Shortcut to get DIGITAL X-RAY

SUPiA _gram_

Overview

SUPiA offers such a better clinic environment with no chemicals, ideal space, high resolution image quality and affordability.

Compact & Lightweight

- The length is just 636mm, so you can put it on every normal desk
- It weighs only 21.5kg(47.4 lbs)

Barcode System

- Automatic cassette size recognition and scanning

Durability

- Extremely simple structure design
- Cassette sorter protects the inside of scanner from dust

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

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

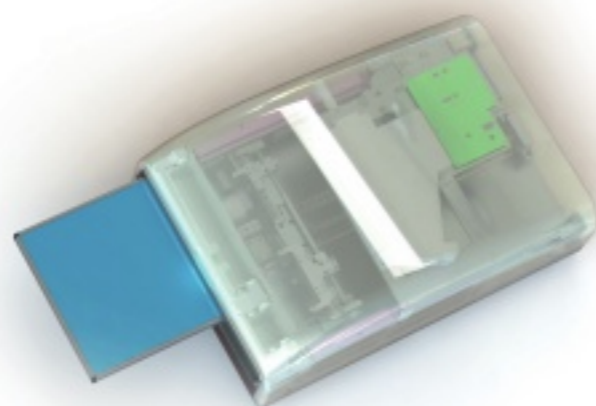**Dust free & Easy cleaning**
- Easy to clean up dust on IPs
- Prevent dust from outside

User Friendly design
- Barcode label
- Various colors
  14 x 17(Green), 10 x 12(Blue), 18 x 24cm(Pink)

Overview (SUPiA gram - Console software)

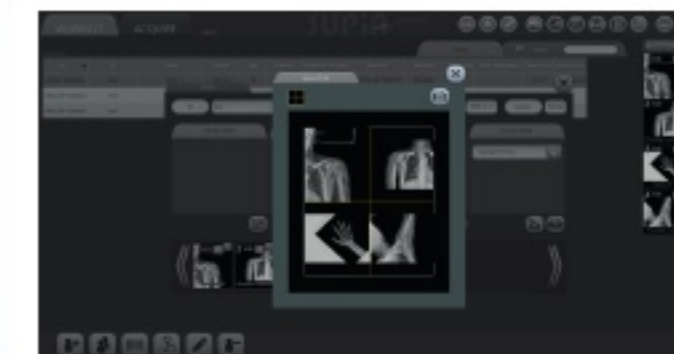SUPiA gram, our console software, is simple, fast, stable and compatible.

Emergency study

- Instantly scan in Worklist without creating patient information
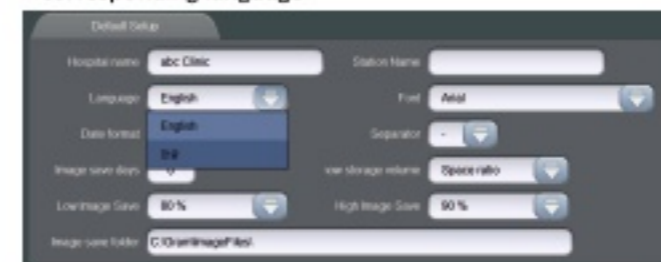- Drag & Drop scanned image to patient list

Compatibility

- Can connect with any DICOM printer and Paper printer
- Up to 4 divisions possible

Easy multilingual support

- It can be easily applied by changing the English list to the corresponding language
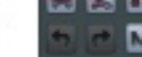
Simplicity

- Easily understand the shooting direction by displaying the tube label as the shape of the cassette plate

Plenty of editable Tools

- Flip / Rotate
- Distance
- Angle
- Rectangle
- Marking
- Pan / Zoom
- Simple image processing

Intuitive UI

Special Tools

- Rotate to the desired angle

- Auto Stitching (coming soon)
- Client Viewer (coming soon)

Lightweight and Robust

- Runs naturally on low-end computers and monitors

Preview

- Can see real-time scanned image
- Decide immediately to repeat