

ERAY TP -2801

ERAY THERMAL IMAGE PRINTER

Innovative/Performance/Economic/Enhance Quality



Excellent, Extraordinary & Value
Bringing you Quality Images

High Quality Images For All Sizes.

14in×17in for CT, MRI, & Extremities

11in×14in for X-ray, CT, & Extremities

10in×12in for X-ray, Ultrasound

8in×10in (20 x 25cm) for X-ray, Ultrasound

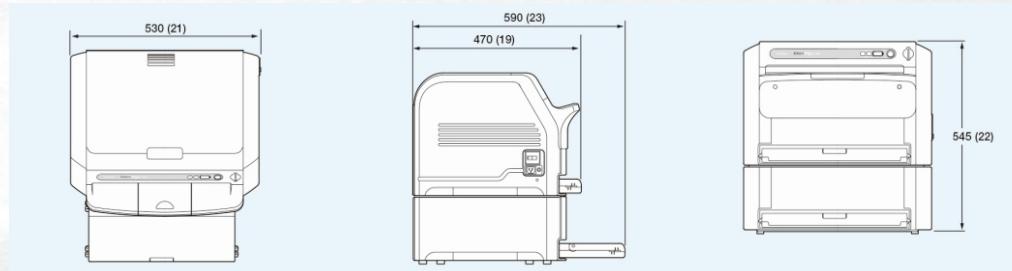
Product Introduction

Edusoft healthcare bring thermal x-ray film Printer that receives digital images from equipment such as computed Radiography, Digital Radiography, Ultrasound image readers, CT, DR or MRI scanners through the DICOM network and prints them Instantly on medical dry film. Tray can produce high-quality, high-resolution images through the direct thermal printing technology of Eray TP 2801 dry thermal imagers. Eray TP 2801 uses direct thermal printing technology. The developing coating of the film is composed of microcapsule particles formed from nano-scale raw materials. With a high-resolution print head, it can print high-quality, high-resolution images in Minutes.

This product has two slots, each of which can hold 100 sheets of films of any sizes is 14x17, 11x14, 10x12, 8x10

Technical Highlights

Basic Parameters	
Standard components	Medical Image Printer MIP-2801
Recording mode int Technology	Thermal conduction
Applicable film	Medical dry film
Film loading method	Daylight
Film slot	Two film cassettes
Processing Power	The fastest is about 90 pictures/hour
Pixel size	Resolution508 in bulk
Record grayscale	Gray scale 12 bits
Image Memory	storage capacity GB
Density correction	Automatic density correction auto
Enter Channel	DICOM network input × 1 channel
Physical Characters	
size Appearance size (W×D×H)	Use the large film supply library 730×566×415mm/use the small film supply library 730×566×415mm
weight	45 kg
power supply	Input voltage: AC100-500V, phase: single phase, frequency: 50Hz~60Hz, rated current: 5-2A
operating environment	
temperature	15-30°C
Humidity	40%~70% relative humidity (at 15°C) to 15%~70% relative humidity (at 30°C) (no condensation)



Edusoft Healthcare Limited

(Formerly Known as Edusoft Healthcare Private Limited)

B-83, Phase-II, Mangolpuri Industrial Area, New Delhi-110034, India

info@edusofthealth.com

1800-120-280-280

+91 8851248073, +91 8826697816

• Noida • Lucknow • Chandigarh • Pune • Bhopal • Chennai • Bengaluru • Kolkata

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