

New iCRco iCR 3600 CR System



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 7,875.00

Discount:



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Manufacturer: [iCRco](#)

Description

New iCRco iCR 3600 CR System from indoelectronic.com

The iCR3600™ a rugged, dependable, single-plate scanner is known for its image quality and reliability. iCR3600 has earned global acclaim from clinics, hospitals, emergency response services, the military, mobile facilities, and non-destructive testing.

Physicians can achieve amazing workflow at a much lower cost with its integrated pairing with the robust and feature-rich image processing XC™ software. XC provides superior quality images every time with an option to further manipulate the images.

XC™ Acquisition Software Features :

- XC - Intuitive touchscreen acquisition
- ICE-3 Processing - Automated image characteristics analysis for maximum image enhancement
- Image Display State: Automated enhancement of image display at the point of acquisition
- Smart search, sort, and filter options
- Integration with front office management systems like RIS and EMR

- Full set of annotation and measurement tools
- User-preferred settings and privileges

Micron Spot Size	Pixels Per mm	Dots Per Inch (DPI)	Line Pairs Per mm
200	5	127	2.5
155	7.5	163	3.1
100	10	254	5

THE 3600 CAPTURES AT 15 MEGAPIXELS

iCRco iCR 3600 CR SPECIFICATIONS:

Grayscale resolution	16 bits/pixel source file, 65536 shades of gray
Image access time	35 seconds (average mixed plates)
Plate throughput	94 plates per hour mixed cassette sizes
Cassette sizes	14" x 17" (35 x 43 cm), 14" x 14" (35 x 35 cm), 10" x 12" (25 x 30 cm), 8" x 10" (20 x 25 cm) Odd plates and flexible plates using glass cassette system are accepted
Weight	78 lbs (35 kg)
Dimensions	W44" x D12" x H23" (W112 x D31 x H59 cm), Wall mountable
Power source	100-240V AC/ 2.5A max; 47-63Hz (Universal power supply)
Heat generation	Typical 125W, maximum 330W
Operating conditions	Temperature; 0-40°C/32-105°F, Temperature change: 0.5°C/min, Humidity: 15%-95% RH, Magnetic fields: max 1260 ?T (in conformance with EN 61000-4-8: level 3), 10 A/m)