## Certificate

Standard

ISO 9001:2015

Certificate Registr. No.

01 100 106030

Certificate Holder:

Hugiu Imaging (Suzhou) Co., Ltd. Unified Social Credit Code: 91320505MA1N9Q2B24 Registration Address: Building 22, No.369, Lu Shan Road, Suzhou Hi-tech Park, 215129 Jiangsu, P.R. China Operation Address: same as above

Scope:

Design and Manufacturing of Dry Imager, Self-Service Kiosk, Medical X-Ray Film Processor, Image Developer, Thermal Wide-format Printer

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity:

The certificate is valid from 2020-08-14 until 2022-08-24. It remains valid subject to satisfactory surveillance audits. First certification 2010 This certificate information can be searched on CNCA official website http://www.cnca.gov.cn

2020-08-17

TÜV Rheinland Cert GmbH Am Grauen Stein - 51105 Köln

www.tuv.com







A4.287.17

# hu.q

Professionals in Medical Imaging -

The HQ-450DY Dry Imager is a thermo-graphic film processor designed to copy and send images through DICOM network protocol. It uses the latest direct dry thermal imaging technology which accommodates for a full range of modalities including CT, MRI, DR, CR, Digital Gastrointestinal, Nuclear Medicine, Mobile X-Ray Imaging, and Dentistry, etc. The HQ-Series Dry Imager dedicates to precision in diagnosis with its outstanding image quality, and offers affordable imaging catering to your needs.





## HQ-450DY Dry Imager

Affordability is compatible with quality



- Professionals in Medical Imaging -

Specifications		
Print Technology	Direct thermal (dry, daylight-load film)	
Spatial Resolution	320dpi (12.6 pixels/mm)	
Throughput	14"×17" ≥80 sheets/h; 8"×10" ≥100 sheets/h	
Grayscale Contrast Resolution	14 bits	
Film Transferring Method	Rubbing	
Film Tray	Two supply tray, 200-sheet capacity total	
Film Sizes	8"×10", 10"×12", 11"×14", 14"×17"	
Applicable film	Medical Dry Thermal Film (blue or clear base)	
Interface	10/100/1000 Base-T Ethernet (RJ-45)	
Network Protocol	Standard DICOM 3.0 connection	
Image Quality	Automatic calibration using built-in densitometer	
Control Panel	Touch Screen, Online Display, Alert, Fault and Active	
Power Supply	100-240VAC 50/60Hz 600W	
Weight	50Kg	
Operating Temperature	5°C-35°C	
Storage Humidity	30%-85%	
Storage Temperature	-22°C-50°C	
Base Holding	Optional	

Note: All data above are subjected to change without prior notice.

#### Huqiu Imaging (Suzhou) Co., Ltd

Address: Building 22, No. 369 Lu Shan Road, SND, Suzhou 215129, Jiangsu, China Tel: +86-512-66368881 Fax: +86-512-66367771 Website: www.hu-q.com/en E-mail: export@hu-q.com

Huqiu Imaging reserves the right to modify product models, specifications and design anytime without prior Huqiu Imaging reserves the right of final explanation for all information displayed in this catalogue.



## Certificate

The certification body

MEDCERT Zertifizierungs- und Prüfungsgesellschaft für die Medizin GmbH Pilatuspool 2 – 20355 Hamburg – Germany

herewith certifies that the company

IMAGE Information Systems Europe GmbH Lange Straße 16 18055 Rostock Germany

has introduced, applies and maintains a quality management system in the area of:

Design and development, manufacture, final inspection, installation and servicing of

Digital image processing systems

The conformity of this quality management system to the requirements of the below mentioned standard was verified by an audit:

### EN ISO 13485:2016

This certification is subject to surveillance by MEDCERT.

<b>Effective date:</b>	2021-02-22
Expiry date:	2024-02-15

Report No.: Procedure No.: Certificate No.: 3420FS18F QS - 3420 3420GB445210222A

Hamburg, 2021-02-22

MEDCERT Certification Body (Dr. Andreas Schich)

The certificate is only valid when provided entirely with all of its pages. To verify the validity of this certificate, contact info@medcert.de.

MEDCERT is a DAkkS accredited management systems certification body



Form F10010017e EN / Rev. 9 / 2019.11.14



## PD-730-165 EC Declaration of Conformity

The manufacturer IMAGE Information Systems Europe GmbH Lange Str. 16 18055 Rostock, Germany Tel.: +49 381 496 58 20 www.image-systems.biz | info@image-systems.biz

declares under its sole responsibility that the medical device stated as follows:

#### iQ-VIEW/PRO 3.1

is classified as Class IIa according to rules 10 and 16 of the Medical Device Directive 93/42/EEC, Annex IX.

The conformity assessment has been performed according to Annex II (4) of MDD 93/42/EEC based on the following elements:

- Conformity to the Essential Requirements according to Annex I of MDD 93/42/EEC
- Quality Management System for the products / product categories

#### Digital image processing systems

The license of certification is subject to surveillance by the Notified Body.

MEDCERT GmbH Pilatuspool 2 20355 Hamburg, Germany (Notified Body CE 0482)

Rostock, 2018-04-12

Dr. Arpad Bischof

Managing Director