

The HQ-DY Series 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-DY Series Dry Imager dedicates to precision in diagnosis with its outstanding image quality, and offers affordable imaging catering to your needs.





HQ-DY Series Dry Imager



Specifications				
Model	HQ-430DY	HQ-460DY	HQ-760DY	
Print Technology	Direct thermal (dry, daylight-load film)			
Spatial Resolution	320dpi (12.6 pixels/mm)		508dpi (20 pixels/mm)	
Throughput	14"×17" ≥70 sheets/h; 8"×10" ≥90 sheets/h		14"×17"≥60 sheets/h; 8"×10"≥80 sheets/h	
Grayscale Resolution	14 bits			
Film Transferring Method		Rubbing		
Film Tray	One supply tray, 100-sheet capacity total	Two supply trays, 20	00-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 Protocols	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	100-240V AC 50/60Hz 600W			
Weight	50Kg			
Operating Temperature	5°C-35°C			
Operating Humidity	35%-85%			
Storage Humidity	30%-95%			
Storage Temperature	-22℃-50℃			
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