

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

| 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.

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