

iRay A6

MULTIPURPOSE DIGITAL RADIOGRAPHY

DEXCOWIN®
The concept of portable X-ray



- **Medical use**
 - FDA cleared - 510K
- **Application**
 - Orthopedics
 - Emergency room / Ambulance
 - Nursing Home
 - Disaster rescue team
 - Military Hospital Army & Navy
- **Affordable**
 - Extreme mobility with battery power
 - All-in -one, X-ray, Detector, 4.8" Image display and storage, wireless image transmission, all combined together
 - Adjustable 80 KV and 5 MA to control the penetration rate
 - JPEG, BMP, DICOM image supporting
 - Adopting a high-frequency circuit of inverter type
 - Compact design for handheld



www.dexcwin.com

Model iRay A6
X-ray Generator Inverter
Tube Voltage 50-80kV
Tube Current 1-5mA
Weight 3.6kg

User Interface Touch Screen & External Buttons
Detector Flat Panel Sensor / Intra-oral Sensor / Intra-oral Camera
Power Supply DC14.2-16.8 V
Display 4.8"(X-ray image)
Main System Windows Embedded

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Product Details

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Collimator
LED Projection of the Exposure Range

Interface

USB Ports 2 EA / Giga-Bit LAN Port
/ Remote Controller Port



Display

4.8" (1024X480) User-friendly UI.



Handle

Stable Handgrip for
Balancing by One hand

Tube Spec.

Tube Voltage 50~90 kV
Tube Current 1~5 mA
CPU 1.0 Ghz
Memory

External Power Port

Battery



S/W for HOST PC



BATTERY / CHARGER / POWER SUPPLY



Lithium - Polymer
More than 150 shots
with a single charge