



CELEBRATE 20 YEARS

Perfect your Clinic!

Runyes[®]
FOCUS ON DENTAL



HIGH FREQUENCY DENTAL X-RAY SERIES



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DC Mobile X-Ray Unit

Model:RAY98(M)

Runyes Dental X-Ray Unit

OFFERS YOU A MORE CLEAR WORLD



The Exposure Time Was
Reduced by 30%



Components Imported
From Japan



The Excess Rays Were
Reduced by 90%



Strong Power
Adaptability



Imaging Quality
Improved by 120%



Ergonomic Design

DC Wall Mounted X-Ray Unit

Model:RAY98(W)



Powerful Than Ever

- High-frequency X-ray unit eliminate soft radiation, allowing doctors and patients to absorb less radiation than conventional equipment.
- Reduced exposure time, higher radiation safety standards, and longer tube life.
- Almost no soft rays and stray radiation, high imaging quality.
- Excellent stability, not affected by fixed voltage, no need for voltage regulator, smooth movement, fast and accurate positioning.



Technology Parameters

Power Voltage: AC 110-240V	Bulb Tube: CANON D-045	Duty Cycle: 1/30
Frequency: 50/60Hz	Ray Focal Spot: 0.4mm	Half Value Layer: 65Kv
Maximum Power: 1100VA	Bulb Tube Voltage: 65KV ± 10%	Inherent Filtration: ≥2.1mm Al
Current: 5A	Anode Current: 7mA ± 20%	Leakage Radiation: 1meter ≤ 0.14mGy/h
Fuse: 10A	Anode Angle: 12.5°	Time Of Exposure: 0.01—2.0s

Portable DC X-Ray Unit

Model: RAY98 (P)

Break Through The Limits

- A true high frequency chairside X-ray machine, ensures less radiation for the patient & operator
- Compact & single handed operational device
- 2mA tube current, combines higher performance and high definition imaging
- Adopt CANON micro focus tube with focus 0.4mm, anode angle of 12.5°
- Digitalized control machinery provides accuracy & stability
- Wide digital display for easy operation



Product Appearance

Vision Performed In My Hand



Parameters Instruction

Model: RAY98 (P)	Frequency: 50Hz-60Hz	Exposure Time Range: 0.04s - 2.0s
Tube Voltage: 70kV±10%	X- Tube: CANON D-045	Leak Emissivity: 1 meter 0.25mGy/h
Tube Current: 2mA±20%	Anode Angle: 12.5 °	Machine Weight: 1.7kg
Charge Input Voltage: 100V-240V	Focus: 0.4mm	Relative Humidity: 30%RH~75%RH