



ROSON Roray X-ray Unit

Revolutionary Innovation

NEW PRODUCT LAUNCH

Superior Craftsmanship, Clinical Clarity

Global Launch 2025

Ultra-Portable One-Hand Operation

Weight: 1.8 KG

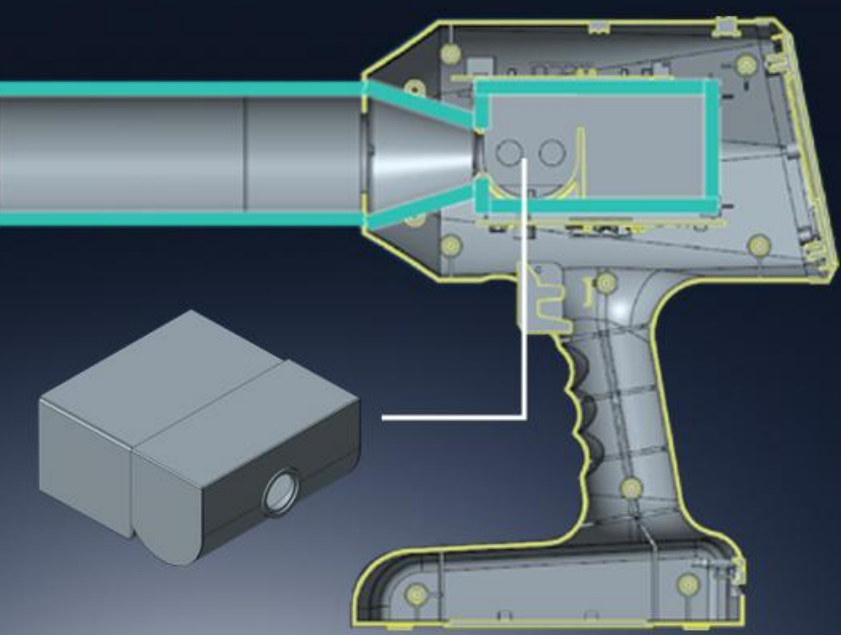
High-definition images can be easily captured with one hand



Double Protection Away From Radiation

Radiation leakage value is lower than the standard requirement

99.9% Full-Coverage Lead Shielding
Solid-State Potting-Encapsulated X-ray Tube Assembly
Leakage Hazards Eliminated at All Angles



Reliable Function Convenient Operation

The 2.8-inch high-definition display screen and simple & elegant operation interface, allow you to directly obtain the exposure parameters

Real-Time Angulation Adjustment

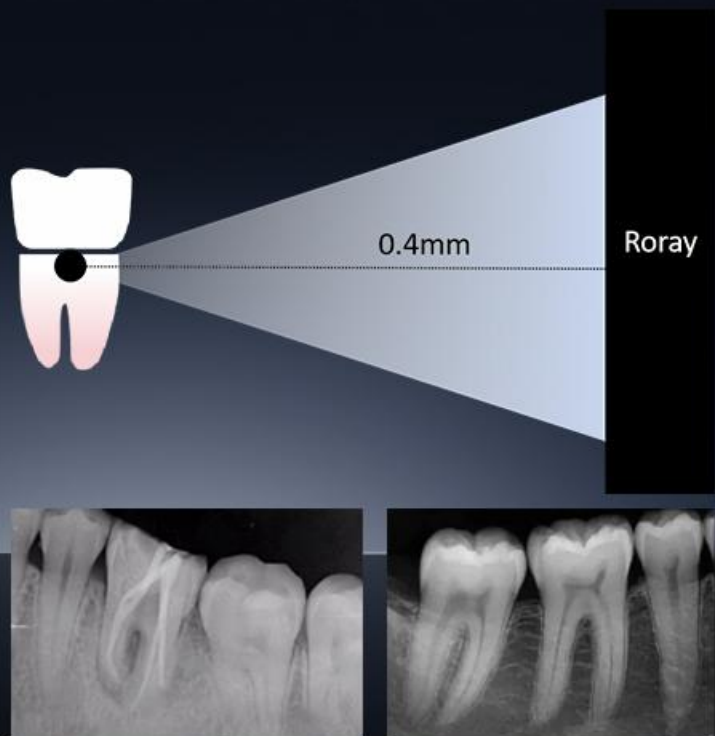
Help dentists obtain images at the best shooting angle and highly improve the working efficiency



Stable Performance Clear Imaging

0.4mm Ultra-Fine Focal Spot

The industry leading high-definition resolution clearly reveals dental caries root canal micro-structures, and early-stage abnormalities with unparalleled precision, ensuring no hidden risks



High-frequency X-ray Tube with Premium Performance

With 100,000-cycle endurance validation, the imaging sharpness attenuation is less than 5% which can fully ensure the stability of X-ray output and imaging quality, providing a consistently optimal user experience



Superior Battery Endurance

2500mAh high-capacity lithium battery, can take at least 2000 dental X-ray images
Equipped with a waterproof Type-C charging device for convenient charging



PACKING LIST

1:DENTAL X-RAY SYSTEM	1PC	4:POWER ADAPTER	1PC
2:LONG COLLIMATOR CONE	1PC	5:USER MANUAL	1PC
3:SHORT BEAM TUBE COVER	1PC	6:PACKAGING COMPONENT	1PC

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SPECIFICATION:

Power Adapter	Input Voltage	Uniphase AC 100~240V
	Supply Frequency	50/60Hz, ±1Hz
	Input Power	330W
Output Power		37.8W
Charge voltage		DC 25.2V
Charge current		1.5A
Nominal value of the focal point		0.4mm
Available maximum tube voltage at 2.5mA		65kV
Tube current (The deviation is within the range of ±20%)		2.5mA



Official Website



Official Accounts