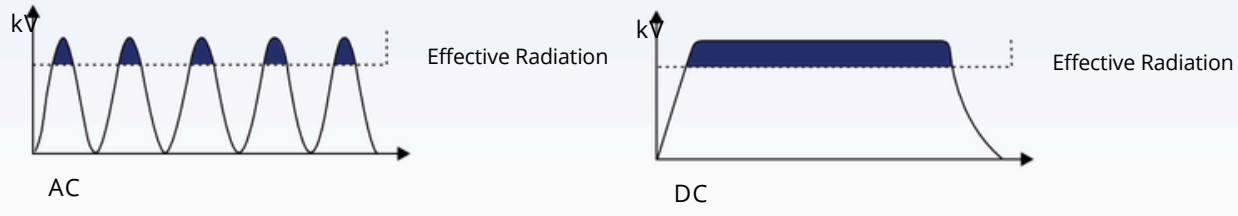


Embracing a new, high-energy era

In comparison to traditional Power Frequency AC machine
the Mini Ray is a High Frequency DC machine with superior performance and produces more stable X-rays.



Two target groups:
Child/Adult



Three device options:
Sensor/Scanner/Film



Five tooth position options:
Molar / Premolar / Incisor
Canine / Bite-wing



Enhanced Safety Features for Secure Operation

Quick screen lock to avoid accidental touches, effectively minimizing the risk of unintended radiation exposure. Advanced high-pressure and high-temperature protection systems automatically cancel exposure commands when potential risks are identified.

5+3+2,
Effortlessly Adapting
to Diverse Shooting
Needs

Parameters:

Tube voltage: 65kV	Tube current: 2.5mA	DC high frequency
Battery capacity: 2500mAh*3S	Size/length, width and height mm: 338*112*247	Weight: 2.4Kg



Mini Ray Plus+

Power and Precision in One – 10 Reasons to
Choose Smart Ray Pro



Guilin Woodpecker Medical Instrument Co., Ltd.
Information Industrial Park, Guilin National High-Tech
Zone, Guilin, Guangxi, 541004 P. R. China
Sales Dept.: +86-0773-5873196/2350599
After-sales Service Dept.: +86-0773-5827898
E-mail: woodpecker4@glwoodpecker.com
Website: <http://www.glwoodpecker.com>



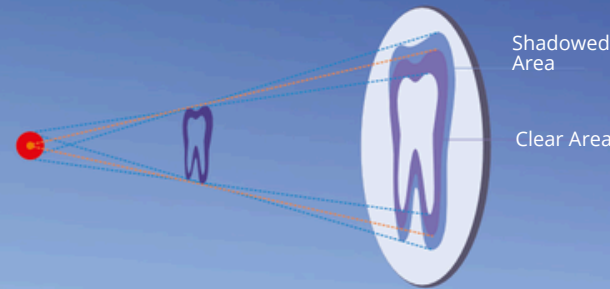
Capture Perfect X-Ray Images Every Time

USA angle sensor enables real-time angle display
Adjustable angles ensure top imaging quality

Essence in the Tiniest Details

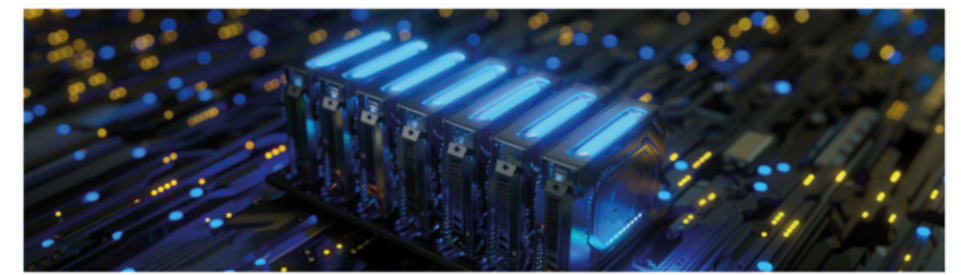
0.4mm Focus for more focused x-ray release
Helps to present clearer high-resolution images

illustration of the difference between large and small focus imaging:



High-Performance USA Chip Revolutionizing Imaging Technology

Advanced chip ensures high-frequency closed-loop control for
consistent output. Minimizes low-battery effects on image quality.
Guarantees a seamless shooting experience



Adaptable to Various Shooting Scenarios

70kV tube voltage ensures superior X-ray penetration 2mA tube current
enables ultra-fast exposure, preventing blurring from motion 140W
output power supports a wide range of clinical applications



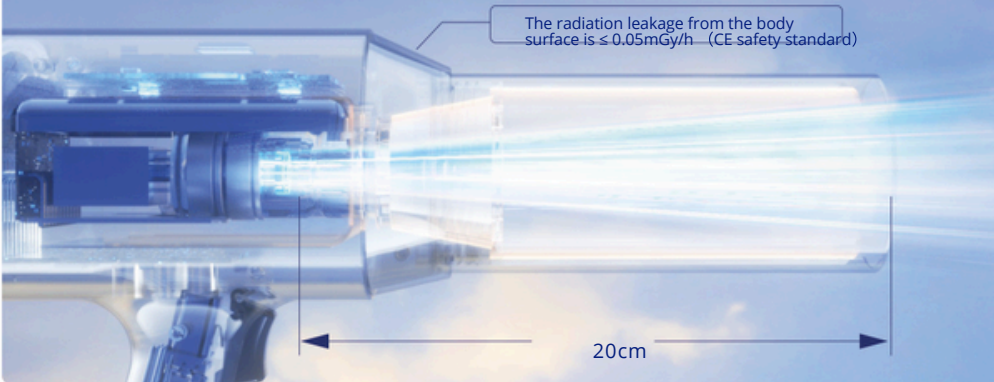
Enduring Battery for Continuous Operation

2500mAh x 3S high-capacity lithium battery
Over 500 shots per full charge
2-hour quick charge for full battery recharge

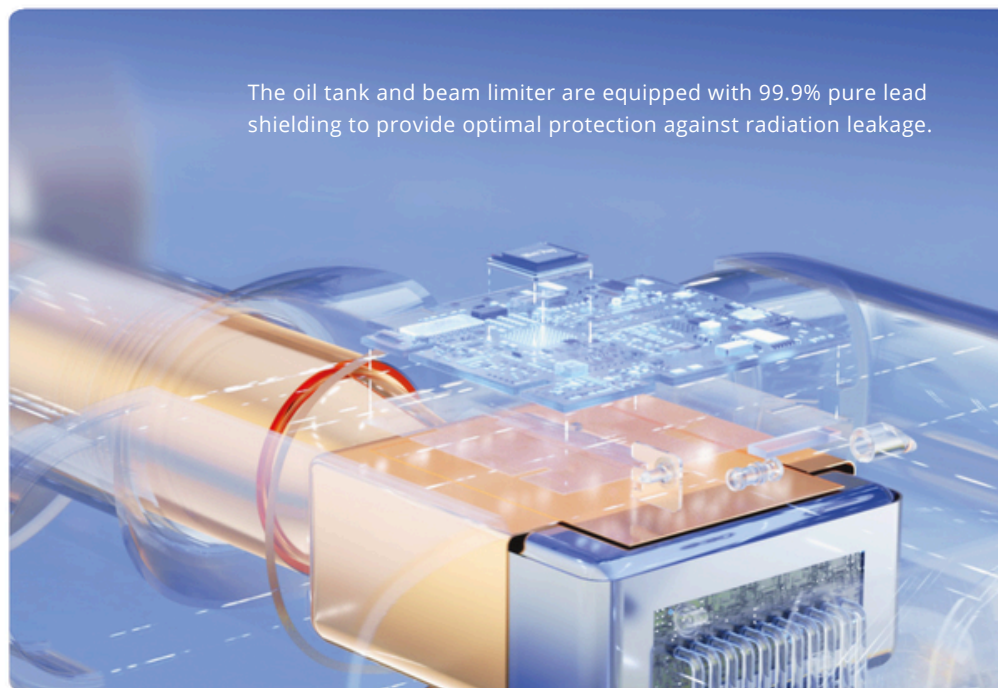
Double Radiation Protection Assured, Smart Ray Pro Meets International Standards

With a 20cm focus-to-beam limiter distance and body surface radiation
leakage capped at $\leq 0.05\text{mGy/h}$, Smart Ray Pro complies with CE safety
standards, delivering safer imaging.

The radiation leakage from the body
surface is $\leq 0.05\text{mGy/h}$ (CE safety standard)



The oil tank and beam limiter are equipped with 99.9% pure lead
shielding to provide optimal protection against radiation leakage.



Easy to Read and Operate

2.8" HD digital screen with an intuitive interface.
Highly responsive buttons for effortless operation.
Compact, lightweight design ensures convenient
one-handed shooting!

60000+

Reliable and Robust

Over 60,000 exposure times
Premium high-frequency
X-ray tube designed for
extended durability