

Pioneer in Imaging



High Frequency Conventional / Digital Radiography System

RextarX



Safe – Smart – Sharp – Simple - Specific

Korean Technology



RextarX

Portable Dental X-Ray Systems

With increasingly faster work flow in your dental department, you definitely need more reliable Dental solution, which should be both convenient and easy to use.



HIGH-QUALITY PORTABLE X-RAY SYSTEM

All RextarX 2X series have the highest technical specification among portable X-ray devices. It contribute for both image quality and safety.

DESIGNED WITH SAFETY IN MIND

Built-in leaded Double-Shield. Ergonomical design reduces risk to exposure by scattered radiation. Reliable safety protects user to stay with patient during X-ray procedure. RextarX 2X dental system are designed with safety mind, build – in leaded double – m shield in RextarX 2X units ensure that leakage from the x-ray source itself is almost eliminated; protecting the operator's who close to the device.

Efficient
Convenient
Productivity
High-Performance



COMPACT & LIGHT WEIGHT & COMPARTIBLE

One – hand operation to make exposure. Only 1.6kg with battery providing up to 300 exposures with one time charge Comfortable to All digital USB type sensors existing in the world can be detected for the RextarX 2X (Conventional Film, Digital Imaging Sensor, Phosphor Plates)



UPGRADED BATTERY

The RextarX2X uses battery as a power source. Hundreds of images can be obtained from one time charge, provides up to 300 exposures. It is rechargeable and you can charge it by using battery charger. Our company worked in close collaboration with Samsung on the upgrade of the battery model. Now, User can use it with satisfaction for better Specification of the new battery.

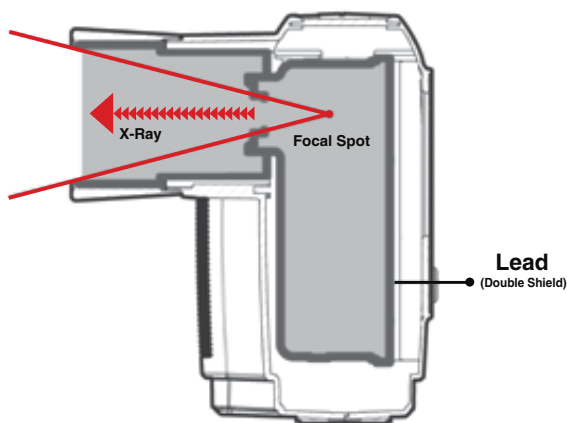
AUTOMATIC AND MANUALS EXPOSURE

With smart exposure control system , proper exposure values and time can be memorized get the optimized darkness and contrast for future use to save time to reset every single case and patient



Technical Specifications

	Model	MUDI	
Input power	X-ray Unit	19 VDC 3.16A	
	Battery Charger	100-240 VAC, 50-60Hz	1.7A
Output power		140W	
Power Supply		11.1 VDC (Battery)	
Battery		11. 1 V	
Frequency		70kHz	
Tube kV/Ma		70kV/2mA(Fixed)	
Max. Deviation	icX	±4%	
	MAs	±10%	
X-ray Tube	Model Name	D-041	
	Inherent Filtration	Min. 1.0mmAl	
	Focal Spot size	0.4 X 0.4 mm	
Total filtration		1.5mm	
Weight		1.6kg	



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