

MobileCooper

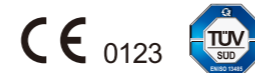
Mobile Digital X-ray System

Main Components	Technical Specifications	
Flat Panel Detector	X-ray Sensitive Area	14×17inch
Generator	Standard Power	40kW
	kVp Range	40-150kVp
	mA Rang	10~500mA
	mAs Range	0.1~250mAs
X-ray Tube	Anode Heat Content	150kHu
Physical Specification	Weight	220kg
	Height	149cm
	Width	65cm
	Tube Tilting Angle	±90°
	Tube Vertical Rotation Angle	-30°~+90°
	Arm's Folding Range	±60°
	SID	507~2000mm
Lithium Battery	Battery Capacity	46.8V · 10.8Ah



MobileCooper
Mobile Digital X-ray System

This brochure includes both standard & optional config,
we do not guarantee that the optional config would be included in the product of your choice.



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Bröwiner

MobileCooper

Mobile Digital X-ray System

MobileCooper is an economic and practical mobile digital X-ray system, can be widely used in radiology, orthopedic, medical examination department,, emergency room, intensive care unit, operating room and neonatal pediatrics, it fully meet the demand of hospital digital radiography.



High-index Image Chain

40kW High power & high voltage generator and large heat capacity of X-ray tube provide strong foundation for output.

Wireless flat panel detector is free from cable and makes position more flexible. High pixel provides solid foundation for high quality images.



Light Weight and Flexibility

Compact structure, in narrow space, MobileCooper can achieve full circle rotation, easy movement.

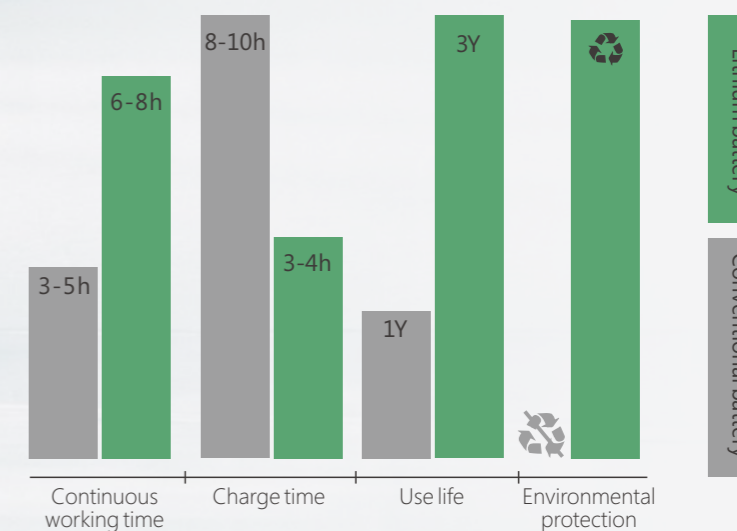
New folding stand design, when radiographer drives the equipment, the line of sight is not covered, can look straight ahead of the road, avoiding collision.



New Power Design

Dual power supply, exposure under either wall current or lithium battery.

It is equipped with dynamic lithium battery, which has the advantages of green environment, light weight, small volume, greatly shortened charging time, and increase longevity.



7km



**Safe and Reliable
Easy Operation**



Brake apparatus:
Specially designed foot
brake apparatus, easy
to start and stop.



Pedal: When you
encounter obstacles in
front of you, step on the
anti-backpedal and make
the equipment pass through
obstacles smoothly.



One-button switchgear.



Rich peripheral interfaces.



17-inch capacitive touch screen:
Quick setting of exposure
parameters, timely image display,
immediate image processing,
and quick speed image storage
and transmission.