

ENDO



ENDO C-arm2

Mobile Digital FPD C-arm System

<https://endo.id>

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Larger Higher view resolution

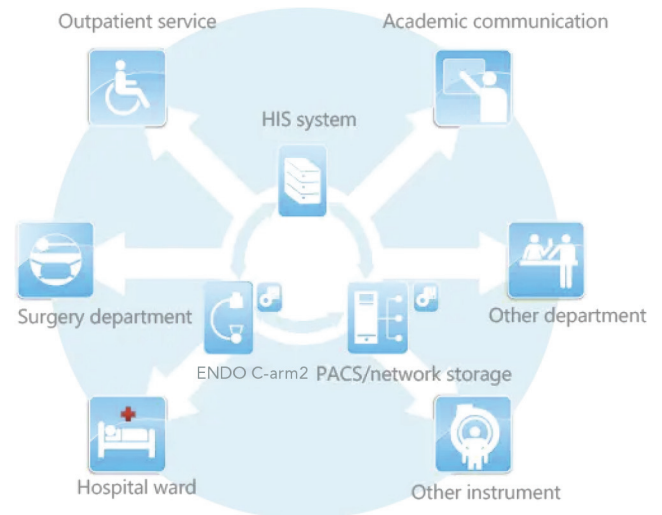
Friendly user Interface

- Human graphic LCD touch-screen with accurate APR parameters setting realizes convenient operation.



Advanced digital with image humanized technology design

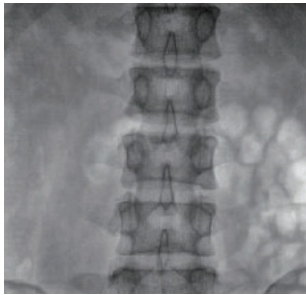
- Hand controller on C-arm stand controls the mechanical and collimator movement improves your work flow even you are away from the unit.
- RCDP rapid calculate display platform. GPU-based dynamic real-time image processing technology makes it easy to get sharp image of various body parts.
- Seamless connection with cloud PACS system for information sharing and remote diagnosing.
- Remote maintenance.
- Self-diagnosis with error-code displaying.



Lower dose Sharper image

- Digital pulse mode to ensure lower dose and sharper image.
- Intelligent variable-frequency pulse technology ensures high quality X-ray at efficient dose.
- Perfect digital imaging chain makes the routine operation easily as follow:
 - Orthopedics department
 - General surgery
 - Orthopedic surgery
 - Traumatology department
 - Urinary surgery
 - Spine surgery
 - Pain surgery
 - Gastroenterology department
 - Gynecology
- DSI(Digital Spot Film).
- Red light cross localization.

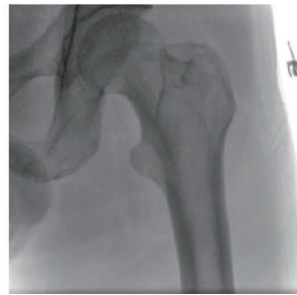
■ Lumbar vertebrae fluoroscopy



■ Lateral view of lumbar vertebrae



■ Pelvis fluoroscopy



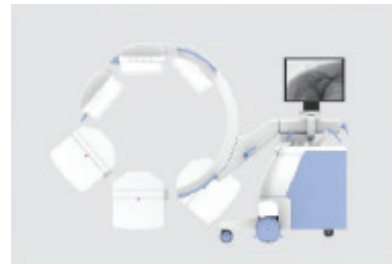
■ Limbs fluoroscopy



High-quality images ensure the accurate diagnosis.



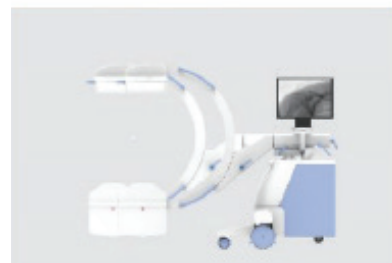
Lower dose Sharper image



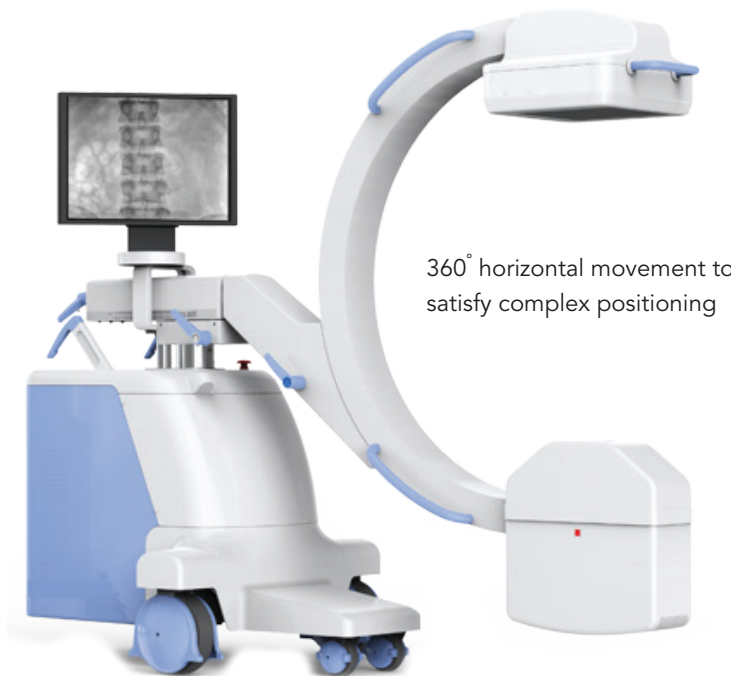
- Convenient and reliable C-arm sliding with counter-balance



- Wide range electric elevating meet different operating tables



- Large forward, backward and swing movement around axis.



360° horizontal movement to satisfy complex positioning

Unique design of electric auxiliary support arm make the movement of machine more stable.

Intergrated generator with compact C-arm frame suitable for various operating rooms.

Item	ENDO C-arm2
Power Output Inverter Frequency	5kW 110kHz
Continuous Fluoroscopy Mode (manual & automatic)	Tube Voltage: 40-120kV
	Tube Current: 0,3-4mA
Pulse Fluoroscopy	Tube Voltage: 40-120kV
	Tube Current: 0,3-30mA
	Intelligent variable-frequency technology
Photography Mode	Tube Voltage: 40-120kV
	Tube Current: 25-100mA
	mAs: 1.0mAs-280mAs
Counter balance	

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