

# AG-MPD56

### PORTABLE MEDICAL DIGITAL RADIOGRAPHY SYSTEM



MEDICAL INNOVATIONS FOR ALL

Global B2B Marketplace Focused on the Supply and Procurement of Medical Equipment and Devices

 ${\sf w} = {\sf w} + {\sf w$ 

# Applications

Meeting a wide range of mobile radiography imaging needs in various places, such as imaging centers, operating rooms, emerpency rooms, ICUs, as well as neonatal departments, etc.



# Applications

### SUPERIOR IMAGES AND GREAT MOBILITY

#### 5.6KW POWERFUL X-RAY SOURCE

The powerul integrated X-ray source can produce cear and sharp Xay images for patients of any size.

#### LARGE FLAT PANEL DETECTOR WITH 17\*17 INCHES OF IMAGING FIELD

Sufficiently large imaging field for imaging patients of any size as well as common positions.

#### SMART UNIVERSAL MOBILE STAND

Compact denign with narrow body for great mobilty. Multi-potioning arm can easily meet most clinical imaging needs.



### SMART AND MOBILE, STABLE AND EFFICIENT

#### LARGE STORAGE SPACE

Convenently keep your flat panel detector as well as other accessories near-by.

#### SMART DR IMAGING SOFTWARE

Provide easy-to-use image acquisition, processing and viewing functions.

### LARGE-CAPACITY BATTERY MANAGED USING POWER SAVING TECHNOLOGIES (MPD56A ONLY)

Efficient power management for longer battery life. Bullt-in real-time power monitoring function let you know the remaining battery power at any time.









## Parameter

Product Type		MPD56A	MPD56B
Portable X-Ray Source	Normal power	5.6kW	
	Frequency	80kHz-200kHz	
	KV range	40-125kV	
	mA range	5-100mA	
	Interface	WIFI,RS232	RS232
	Power supply	90-264VAC,50/60Hz	
	Battery	3000mAh	N/A
Amorphous Silicon Flat-Panel Detector	Detector Scintillator	Csl	
	Pixel matrix	3072*3072	
	Effective area	427mm*427mm	
	Spatial resolution	3.6 lp/mm without grid	3.4 lp/mm without grid
	Data interface	WIFI	Gigabit Ethernet
	Power supply	24VDC	
	Battery	4180mAh	N/A













