

Specifications

X-ray System

Model	TOPAZ-32D	TOPAZ-40D
Output Rating	32kW	40kW
kV Range	40 to 125kV / 150kV	
mA Range	10 to 400mA	10 to 500mA
mAs Range	0.1 to 500mAs	

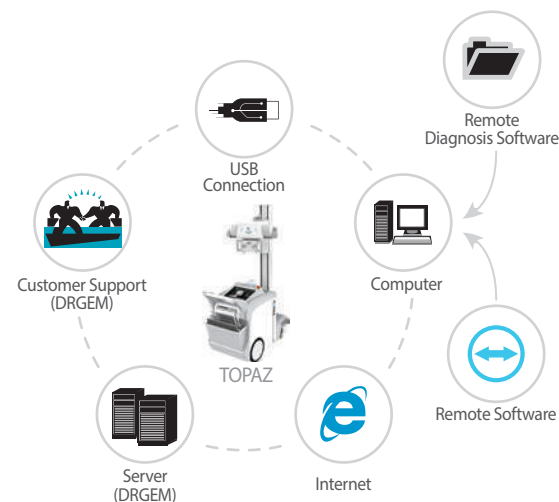
Digital Flat-panel Detector

Size	14x17inch
Scintillator	CsI / GOS
Type	Wireless

DRGEM Customer Service Center

- 24/7 Support**
 DRGEM's Customer Service team is available 24/7, 365 days a year* via e-mail or Skype to support clients whenever they need.
- Remote Diagnosis**
 Remote diagnosis can help minimize downtime by quickly finding the cause of errors and by detecting potential issues before problems occur.

*May vary by country.



TOPAZ

Mobile DR System

Wider Coverage & Better Workflow



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Specifications and features are subject to change without notice. All changes will be in compliance with regulations governing manufacture of medical equipment.

Mobile DR System

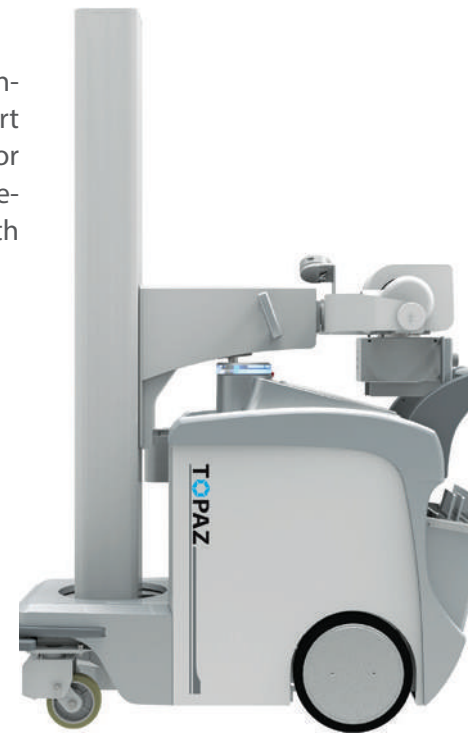
Optimized Image Quality

It begins with Advanced Technology

Integrating high technology and over a decade of experience in conventional and digital radiography systems, DRGEM's TOPAZ is a state-of-the-art mobile digital radiography system, designed with maximum comfort for patients and users in mind. From its user-friendly software to smooth movements, TOPAZ is made to improve your workflow and provide you with high-quality images.

Options

- DAP(Dose Area Product) Meter
- Easily Detachable High Resolution Grid and Holder



Full Featured Imaging Software & Excellent Digital Image Processing

With a high-performance, built-in touchscreen, TOPAZ offers a user-friendly interface and powerful software for easy operation and increased workflow. The anatomical view-based digital image processing automatically optimizes and enhances the quality of the image, with automatic image storage and print with DICOM 3.0 networking capability, increasing exam throughput and decreasing examination time.

- Provides convenient user interface and easy operation
- Anatomical view-based digital image processing
- Radiographic stand and automatic collimator control function
- DICOM 3.0 networking interface features include: worklist, print, store, and query for integration with any PACS or RIS.

