

Specification

X-ray System

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

Digital Flat-panel Detector

Size	12x10inch
	14x17inch
	17x17inch
Scintillator	CsI
Type	Wireless

DRGEM Customer Service Center

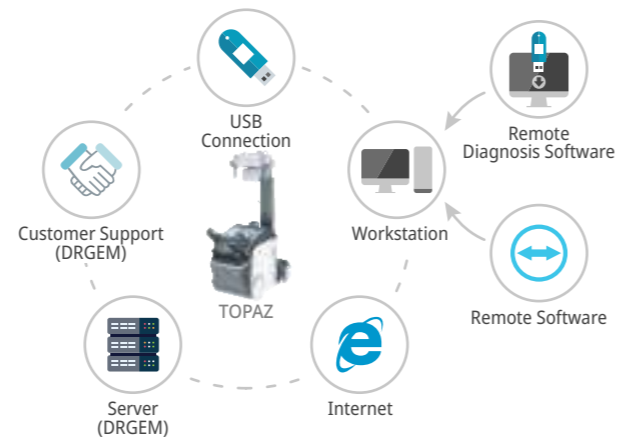
• 24/7 Support

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 detecting potential issues before problems occur.

*May vary by country.



TOPAZ

Mobile DR System

*Wider Coverage
& Better Workflow*



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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

