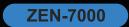
Simple, Stylish,

Performance C-Arm



The **"Performance Standard"** in Digital Imaging

 8
 8
 9
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0

Performance C-Arm



GENORAY

"Your leading provider for Diagnostic Equipment"



"Your leading provider for Diagnostic Equipment"

Light, yet powerful & reliable C-Arm! Convenient & user friendly



Discover the true meaning of Value

More Powerful Than Ever

- Rotating anode
- Heavy-weight performance: 120kV / 45mA



Real Time Display

Convenient

- Full-size touch screen
- True digital platform
- Easy to use operational panel kV, mA, collimator, image control, etc.



Sharp Contrast

Safety Assured

- Automatic shut off to prevent over-heating - Counter-balanced
- Emergency switch for manual shut off - 100% user controlled exposure



Surgery Assistant

Features

- Virtual collimation
- Tri-mode 9" I.I. (12" optional)
- 1K x 1K CCD technology
- DICOM 3.0 & MWL (RIS)



Limitless Application

Technical Specifications & Dimensions

9″ 12″			
135° (45° overcast)			
± 12.5°			
19.69in			
7.87in			
28.35in 28.74in			
30.94in 31.02in			
39.37in (100cm)			
± 190°			
40 kHz			
TOTALE			
15kW			
15kW			
15kW 40-120kV			
15kW 40-120kV 0.1~7mA / 18~45mA			
15kW 40-120kV 0.1~7mA / 18~45mA 40-120kV			

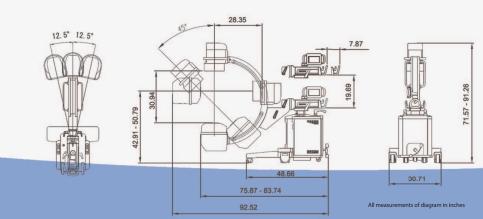
Anode Heat Capacity (HU)	300,000		
Small Focus	0.3 mm		
Large Focus	0.6 mm		
Anode Type	Rotating		
Collimation	Irıs & Blades		
Laser Pointer	Yes (Optional)		
LI.	9" or 12"		
Monitor	19" (B/W Medical Grade)		
Camera Type	CCD Camera (1k x 1k pixel)		

DIGITAL MEMORY, IMAGE PROCESSING

ZENIS system / Windows

DIGITAL MEMORY, IMAGE PROCESSING	
Image Capacity	100,000+
LIH, Digital Recording	Yes
Dual Monitor Display	Yes
Edge Enhancement	Yes
A/D Conversion	14 bit
Frames Per Sec	45 /30 / 15 / 5 fps
DICOM 3.0	Yes
Cine Loop Recording	Yes (30fps)
Pulse Mode	Pulse mode &
	Minimum dose mode

*The specifications above can be changed.



GENORAY

Manufactured by Genoray

