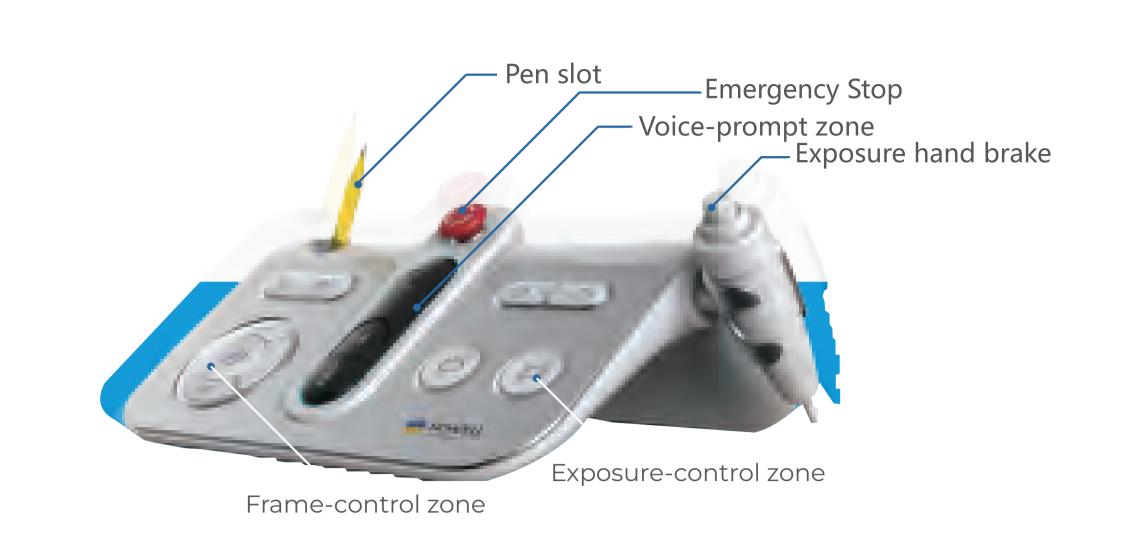


# ELEKTRO 300-TROGEN



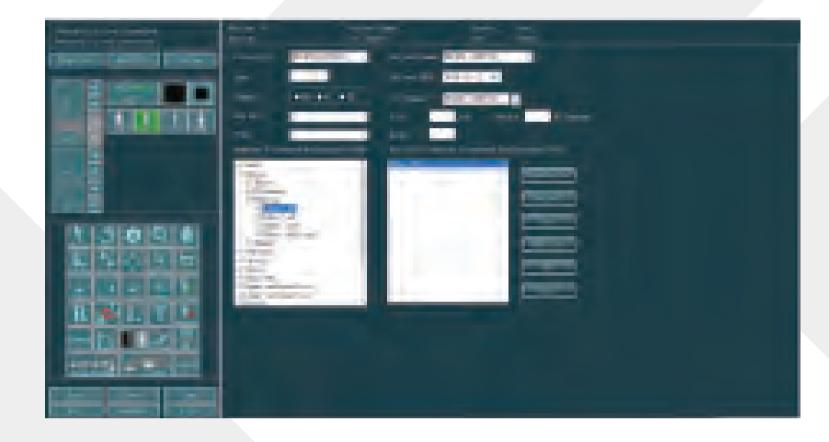
### ELEKTRO 300-Trogen

- Extreme visual enjoyment: New Appearance, the latest technology
- Extreme touch enjoyment: Ergonomic design with 10" inch LCD touch screen
- A variety of configuration options: High-quality image chain to meet different hospital needs
- Unique advanced technology: Integrated operation console (R & D).

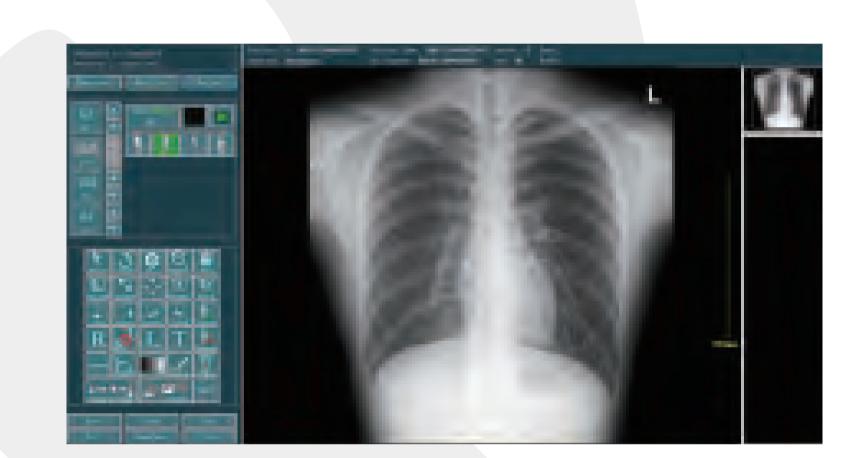


#### **ELEKTRO Smart DR**

High-performance workstation, large-capacity hard disk, and standard DICOM 3.0 transmission printing, providing powerful hardware guarantee for image acquisition, preview, post-processing, storage and transmission printing.







**Image Processing** 



**Image Printing** 

#### Parameters

Items	Parameters
Output Power	50KW
Generator	Three-Phase AC 380V
Inverter Frequency	50KHz
Active Area	430(H)*430(V)mm, 17''*17''
Digital Detector	Csi
Tube Voltage	40-150kVp (Toshiba E7252X)
Anode Heat Capacity	230KHU (111KJ)
Tube Current	10-630mA
Workstation	ELEKTRO Software (DICOM 3.0)

## Workstation (Dell desktop)



### Medical monitor: 23" LCD DELL

Resolution	1280 * 1024 (1M)
	Automatic or manual window position and window width
	adjustment, ROI window position and window width adjustment
Image processing	Image turnover, circumgyrate
	Image continuous enlarged, automatic or manual image cut
	Rich label function
Image data manage	Image adopt various of Inquire way (name, time,ID etc)
	Patient's information register
User individuation design	set the interface and toolbar as you want
Host computer	System: Windows 7 CPU: Intel Core 2
	Hard drive: 500GB Internal storage: 4 G
	Optical driver: DVD +/-RW
	VGA Card: High efficiency speedup card

