

As a surgical C-Arm X-Ray system,

**ZEN-2090 Pro is the core product of GENORAY Leader in C-Arm Tech,**

which is developed by High-Tech. & well-experienced technicians.

ZEN-2090 Pro is very much satisfied by many doctors in the world

as well as the majority of Korean doctors.



On the base of Experience and Technology, Genoray Co., Ltd.  
is a leading company for Digital X-Ray systems

Digital X-ray system maker, **GENORAY Co.,Ltd.**

#512 Byucksan Technopia 434-6, Sangdaewon 1-Dong, Jungwon-Gu, Seongnam-City, Gyeonggi-Do, KOREA

TEL : +82-31-737-8020 FAX : +82-31-737-8025

E-mail : genoray@genoray.com <http://www.genoray.com>



© 2008 GENORAY Corporation

Genoray makes the invisible visible !



## High Performance **Surgical C-Arm** **ZEN 2090 Pro**

Digital X-ray system maker, **GENORAY Co.,Ltd.**

This X-ray unit may be dangerous to patient and operator unless safe exposure factors and operating instructions are observed.

High-quality imaging · Reasonable price

Left, Right, Up, and Down (Rotation)

User friendly control panel

0.4M vs 1M (Resolution)

### Features

Diagnosis radiation monitor  
only for medical use

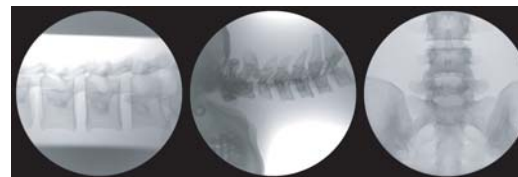
ness of image is changed automatically.  
Boost function

## Leader of Digital C-Arm, Genoray.

We'll keep the pride of our technology made by accumulated know-how and ceaseless study.

### Image Rotating Function

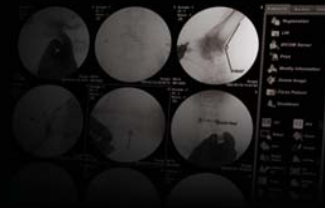
Image Rotating Function makes the fluoroscopic images revolve to 400°, instant reverse in vertical and horizontal status, which make it easy to check and examine the clinical image.



# ZENIS ; Masterpiece of Digital Image Management

User friendly interface · Easy management

Total Solution for Acquisition, Storage, Management, Communication to Print Out



## Masterpiece of Digital Image Management

### New Standard in DICOM Solution



#### Image Management

Invert, Rotation, Zoom In/Out, Magnify Glass and etc

#### Measurement & Annotation

Measurement of Length, Angle, and Input and Storage of Line, Arrow, Characters

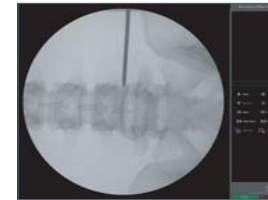
#### Easy Database Management

Sharing Images and Data of Patient in Network Environment

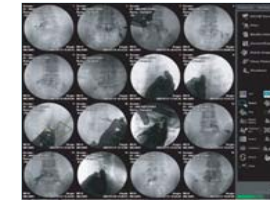
#### DICOM 3.0

- Storage Service, Worklist Service

User friendly interface provides convenient work environment and database management.



Storing Motion Picture



Screen Division (4x4)



Zoom In/Out

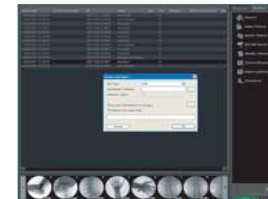


Image Output  
(jpg, bmp and Etc.)



Patient Management  
- Database(Import, Search, Delete and Etc.)



Annotation

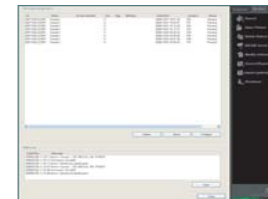


Image Transfer(DICOM)

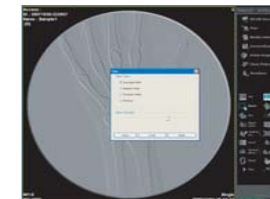


Image Management



Reservation Management

#### Recommended system requirements for ZENIS

##### PC built-in

- Microsoft Windows XP
- CPU Dual Core
- RAM 1GB
- 160GB free hard disk space
- Ethernet network card
- 24bit color display
- Screen resolution of 1280x1024
- Other (DVD-ROM, USB ...)