

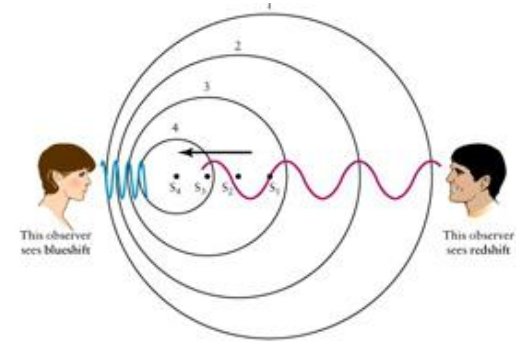


**NEW** **ECO 5**

**Ultra-Portable, Ultra-Affordable, Color-doppler**

**CHISON-Product Introduction**

# Why ECO?





## Unique Features of ECO 5

- Fashional Design
- Intelligent Workflow
- Intelligent Control Panel Design
- Complete solution for accessories





# Fashional Design



## ● 12 inch LED monitor

- Bright image even scan outdoor;
- Low energy consuming;
- Longer life than LCD;

## Ultra-compact

Ultra-light  
easy to carry



## Elegant keyboard design



● **Monitor is rotatable: 0 ~ 30°  
Tilt to different viewing angle**

● **Various output ports  
DICOM,VIDEO**

● **Inside battery**

● **Dual probe holder**



# One solution with cart ( TR9000 )

## All-in-One

- **Fashional design**
- **Powerful Function**
- **Unit can be fixed on the table through the screw**  
**( fasten the unit & theft-proof )**



# Excellent Performance

- Full Digital Beam Former
- Color Doppler technology  
( color filter/ double frame rate technology/ color priority )
- Space Compound Imaging
- SRA ( speckle reduction technology )
- i-Image
- THI (tissue harmonic algorithm)
- Automatic PW trace



# Intelligent Workflow

- Intelligent control panel design
- Full screen Display
- Quick image storage
- EasyView™ Image archive system
- Full range calculation package
- User defined preset



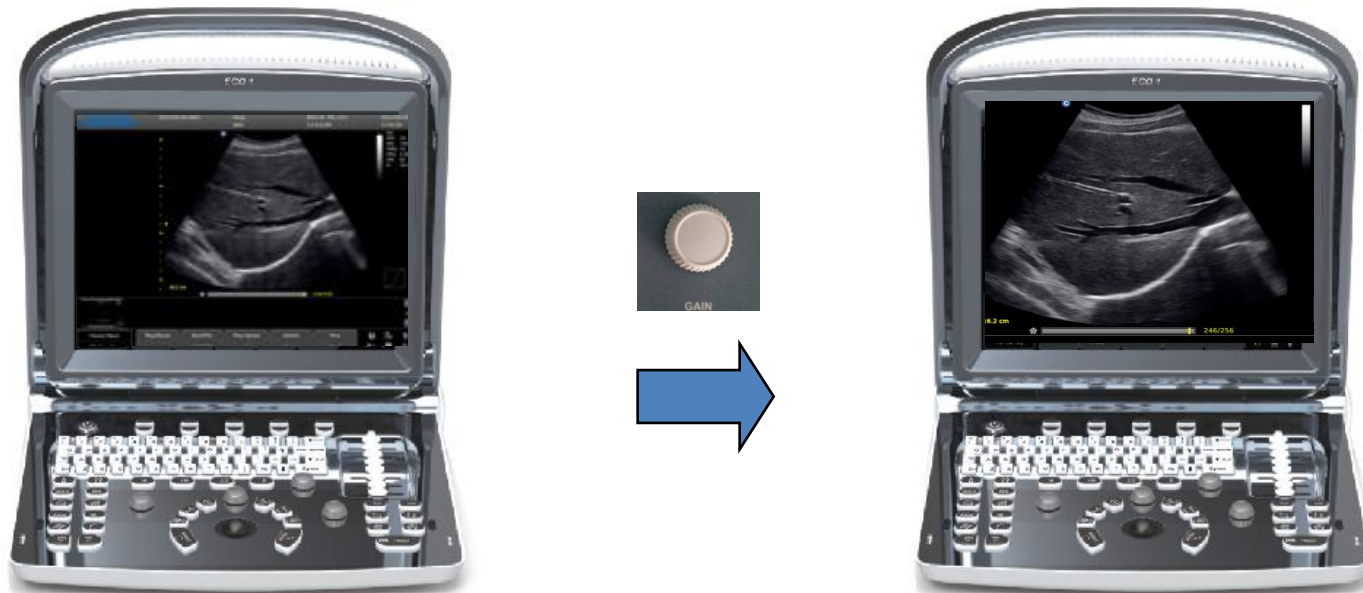


# Intelligent Control Panel Design



- Independent areas for specific functions.
- Backlit keyboard can indicate active keys clearly.

# Full Screen Display



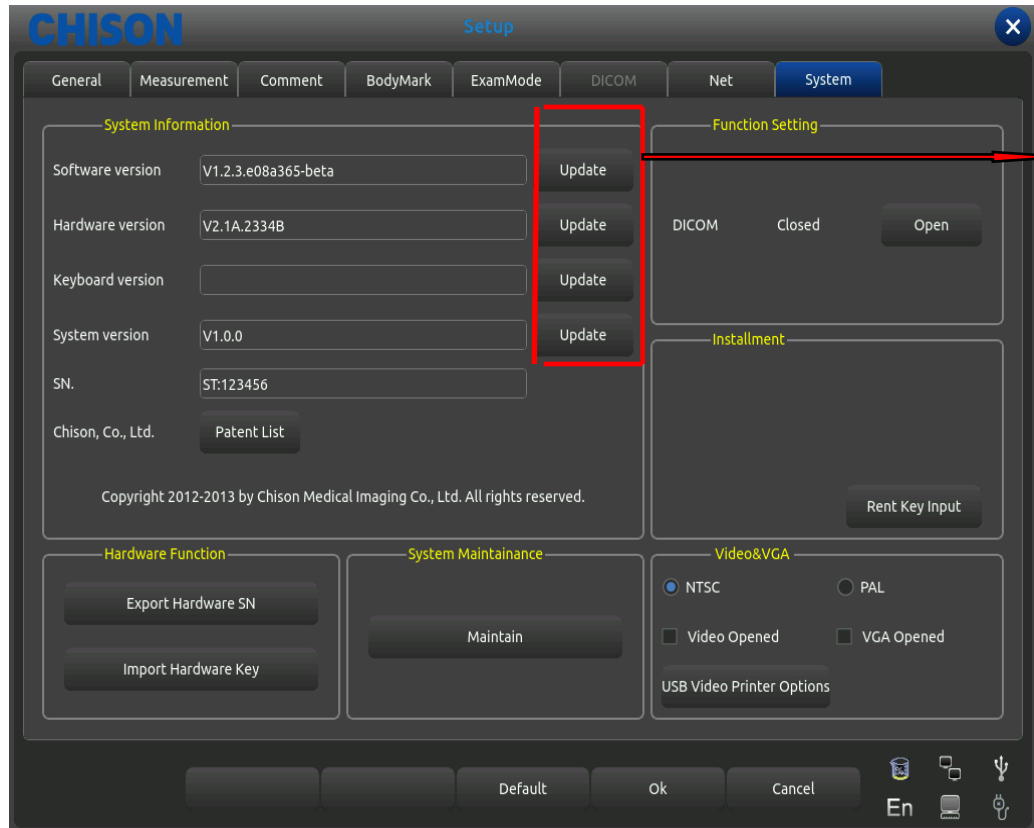
**One key to enlarge the image to full screen ,  
easy to view from distance.**

# EasyView™ Image archive system

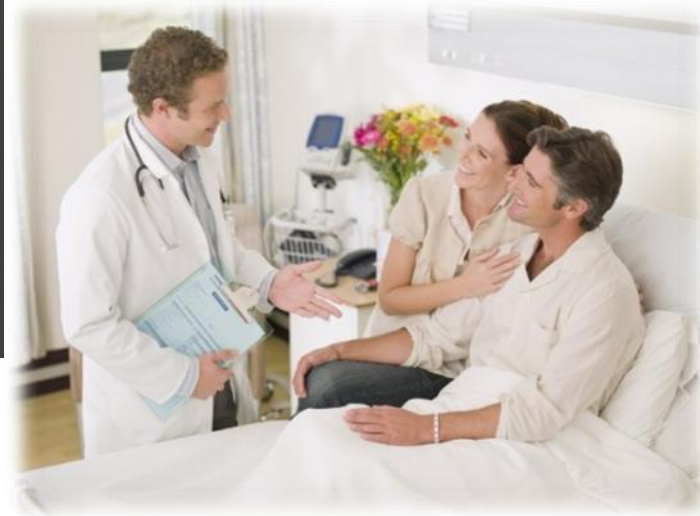
The screenshot displays the CHISON EasyView™ Image archive system interface. At the top left, the CHISON logo is visible. The main window is titled "Review" and contains the following elements:

- Header:** ID: 2013-05-23-0001(2013-05-23T09:41:33) and Name: Sunny.
- Image Grid:** A 2x2 grid of ultrasound images. The top-left image is a B-mode scan. The top-right image is a 2x2 grid of smaller B-mode scans. The bottom-left image is a B-mode scan. The bottom-right image is a B-mode scan.
- Right Panel:** A vertical menu with buttons for "Information", "Report", "Send images", and "Delete images". Below these is a "Row\*Column" selection area with radio buttons for 4\*4, 2\*2 (selected), and 1\*1. At the bottom of the right panel are "Pre Page" and "Next Page" buttons.
- Bottom Bar:** A horizontal bar with buttons for "New Exam", "Continue Exam", "Archive", and "Cancel". On the far right of the bottom bar are icons for "En", a monitor, and a USB symbol.

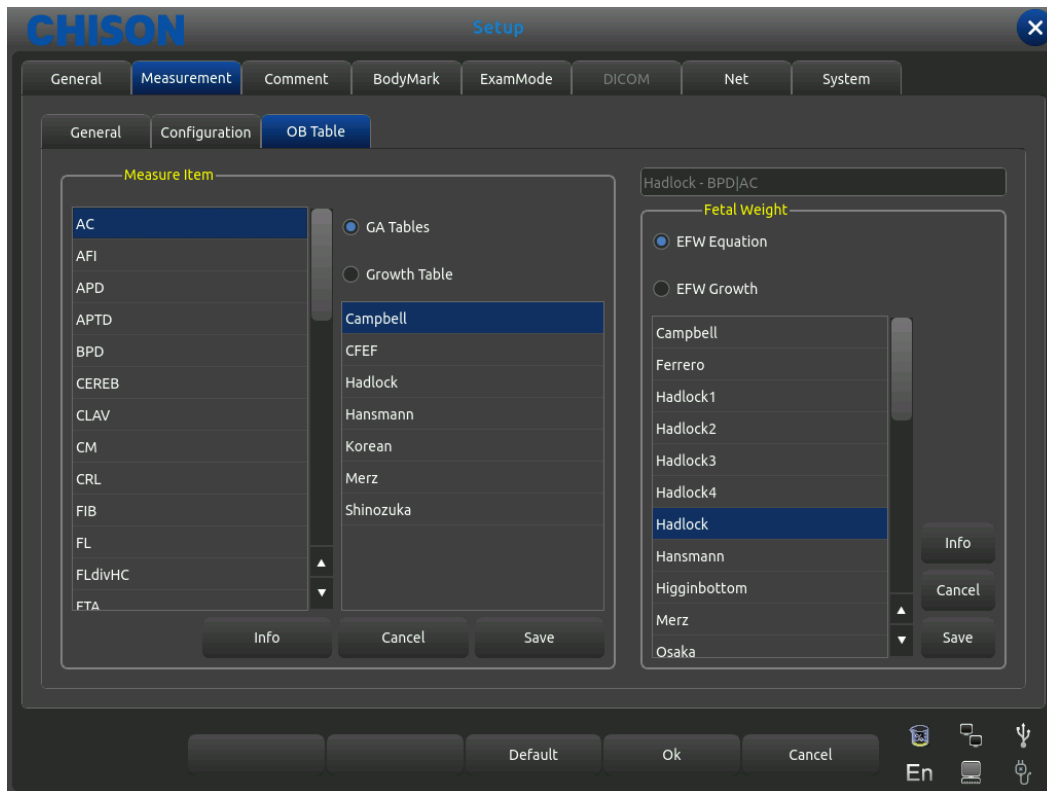
# One key upgrade



- Easy to operate
- System upgradable and won't lose the original images and data

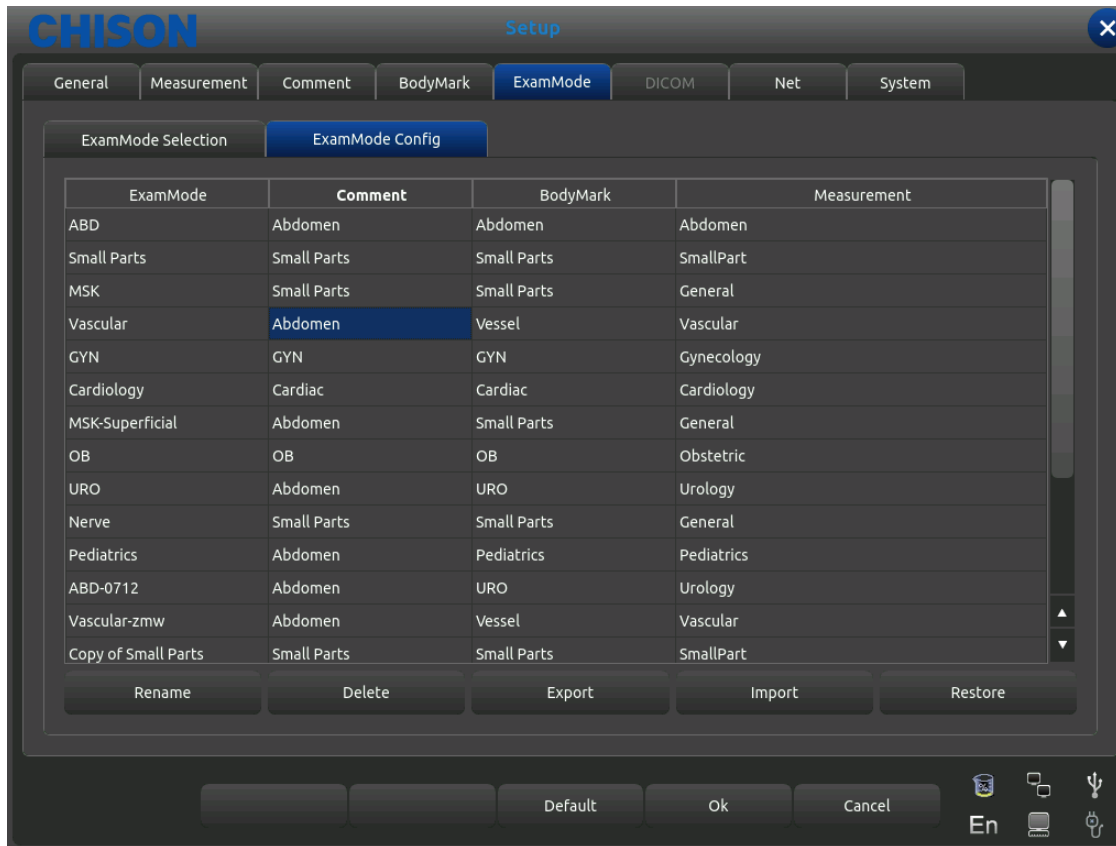


# Full range calculation package



- Professional calculation package for different applications
- Calculation package can be edited and defined according to doctor's requirement





# User defined preset




- Avoid repeated adjustment by different users
- Improve work efficiency

# Complete solution for accessories **CHISON**





Value Beyond Imaging

| Item                 | Part number                                 | Picture   |
|----------------------|---|---|
| Printer              | Sony 897MD<br>Sony 895MD<br>Sony UPD711MD   |    |
|                      | HP 1102<br>Black and White<br>Laser Printer |    |
|                      | HP M251n<br>Color Laser Printer             |    |
| Dedicated<br>Trolley | TR9000                                      |  |

| <b>Item</b>                      | <b>Part number</b> | <b>Picture</b>  |
|----------------------------------|--------------------|---|
| <b>Carrying case</b>             | <b>BG-100</b>      |    |
| <b>Battery</b>                   | <b>BT-2500</b>     |    |
| <b>Anti-water keyboard cover</b> |                    |  |



# Biopsy kits Configure

| Part Mode     | Probe type   | Picture   |
|---------------|--------------|---|
| <b>BC04-A</b> | <b>C3-A</b>  |    |
| <b>BL03-A</b> | <b>L7M-A</b> |    |
| <b>BT03-A</b> | <b>V6-A</b>  |    |
| <b>BC06-A</b> | <b>MC3-A</b> |  |



**Thank you!**

