



## What's NEW for HeartWorks customers....

The HeartWorks development team have been busy in recent months developing some compelling changes to the HeartWorks Graphical User Interface (GUI), which will significantly enhance the operation of your current HeartWorks simulator.



To find out more about  
HeartWorks Modules 9 & 10 ...

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Here are a few insights into what's coming soon with **HeartWorks Modules 9 & 10...**

- Improved GUI for greater ease of use and navigation
- Easier operational manipulation of the 3D heart
- Simpler auto-connection between the probe and manikin
- Virtual ultrasound console and 'knobology' features
- Touch-screen functionality
- Language options

See overleaf for more specification details.

## Specification:

### Layout:

- Improved clarity and easier to use
- GUI features are intuitive and easy to find
- GUI elements are interactive to help guide the user the range of options available
- Change from a 3 window layout to a cleaner, simpler 2 window set-up
- Easier 'slide-show' format to enhance lecture format presentations

### 3D View:

- New dedicated menu in the 3D heart window
- New single-handed operation with the mouse for more fluid interaction with the 3D heart.
- Heart structure selection and visibility has been enhanced

### Probe/Manikin interaction:

- The probes will auto-connect on start-up
- Simpler identification of probe status when connected
- Improved trouble shooting methods

### Ultrasound:

- New virtual ultrasound console built into the GUI, which will add 'knobology' and features such as TGC, Gain, Focus & Sector width
- Dual screen functionality
- The second screen will house the 'Ultrasound' features which enable users to operate as a 'real' ultrasound device

### Pathologies:

- Simple operation to switch pathology within the main GUI
- The pathology name can be hidden

### Additional Language Options:

- HeartWorks will be available in, Mandarin, Japanese, Spanish & French.