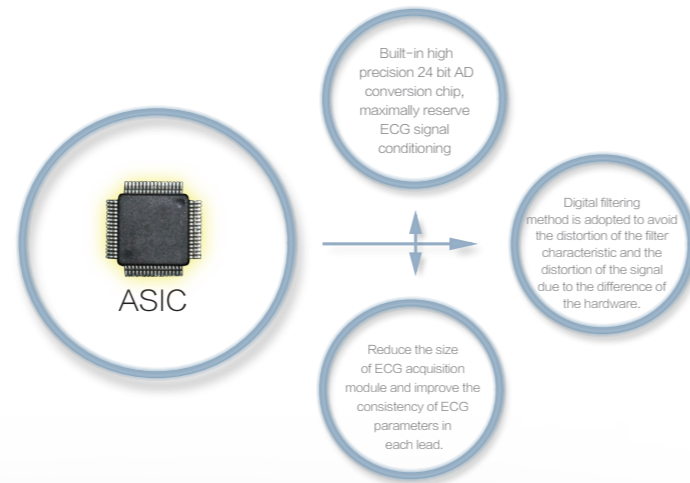


### The ASIC chip, more comprehensive care

In the hardware configuration, we use ADI company's integrated analog front-end (ASIC) chip instead of the traditional components, which is designed particularly for monitoring and diagnostic ECG measurement.

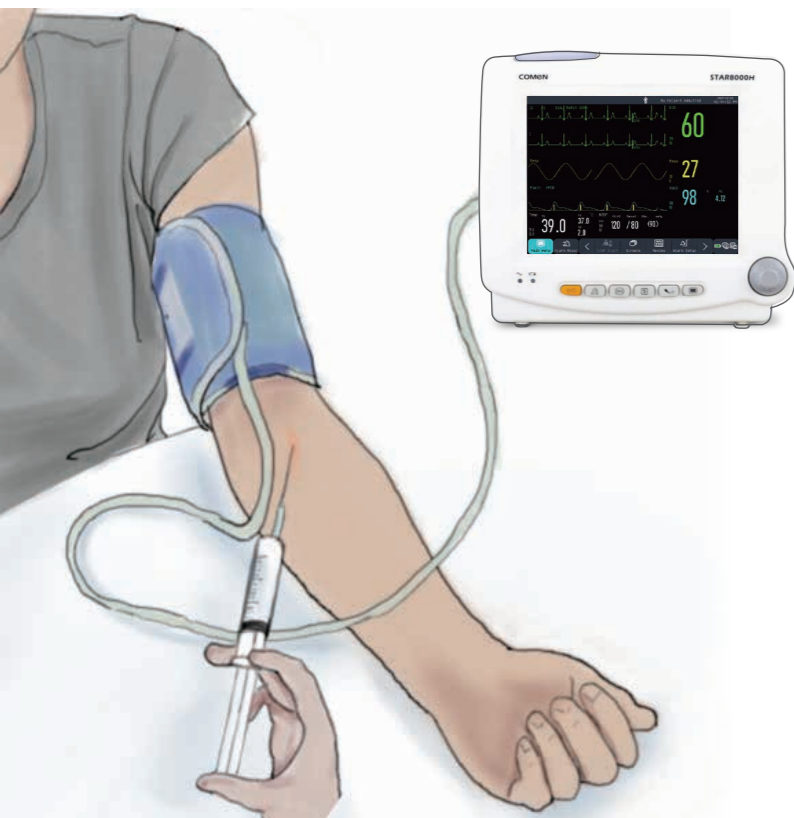
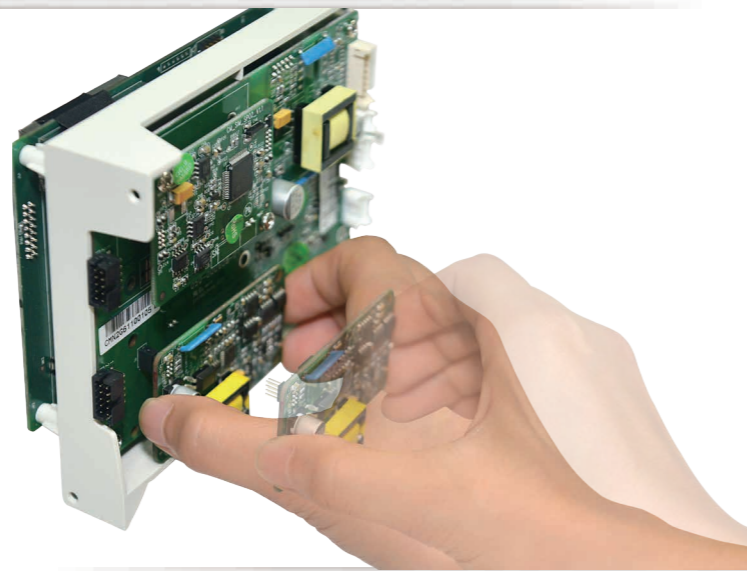


### Design

- Fan-less medical grade design, supreme quiet
- Support operation with mouse and keyboard
- Easy patient information input
- Patent NIBP connection, more convenient plug in and out
- Mass storage, support power-off data storage
- Support external laser printer; alarm triggered printing is available
- Support HL7 protocol, seamless connection to HIS
- Easy system upgrade
- Audible, Visible and Display triple alarm protection, alarm volume adjustable
- Support vehicle power supply, can be used as emergency transportation monitor
- Support wired and wireless (Built-in Wi-Fi) connection to central station STAR8800

### Modular design of the plates

- STAR8000H adopts modular structure between each plates inner the machine, which eliminates wire connection between module and the side panel, largely reducing wires consumption and prevent disorder situation inner the machine.
- With modular design, STAR8000H is more stable with higher anti-interference capability so as to improve transportation safety and effectiveness.



### Multiple Working Modes

- Standby mode
- Privacy mode
- Night mode
- Extracorporeal circulation mode

### NIBP Assisted Vein Puncture

Nurses can use NIBP inflatable cuff to produce pressure close to diastolic pressure to assist vein puncture.

Compact and light weighted, with anti-shock capability



# COMEN



Display  
Linux platform, integrated design, 8.4"  
LED backlit touch screen with 800x600 high-resolution

Scientific interface layout provides clear observation



Full-screen Cascading Display Interface



Other Bed Overview Interface



Standard Interface



Big Font Interface

### Standard Configuration

ECG NIBP SPO<sub>2</sub> PR RESP Lithium Battery

### Optional Configuration

EtCO<sub>2</sub> IBP TEMP Masimo/Nellcor SPO<sub>2</sub> Printer



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# STAR8000H Patient Monitor