







Large capacity lithium battery



Built-in Hard Drive (4G) Permanent storage:5000 images





Over 10 years' experience in the development and manufacturer of ultrasound, color Doppler, pulse oximeter and monitors Over 100 countries and regions Bondway's medical products have been exported to



# **BW540**

#### DIGITAL portable ultrasound scanner

# **User-friendly design**

- With10.4-inch rotatable color LED monitor, high contrast and high brightness to ensure experience of observing images at different viewing angle
- One-key-lightup function for operating the machine in dark room
- One-key operation including one-key storage, one-key review and one-key printing
- Quick search & review of images stored for a higher working efficiency
- Multi-functional knob design to realize one-key adjustment under various mode
- CPU's temp-control function will shut it down automatically when its temperature becomes too high

#### Comprehensive data control system

- Optimized image review function: 1-2 second response
- Intelligent user-defined one-key function
- Built-in workstation, with multi-plan templates to realize multi-medical record processing and complete reports quickly
- I-station, also named integral workstation equipped with for one-key networking printing

#### Powerful software packages

- Professional lithiasis packages installed for real-time positioning of calculus
- OB measurement: 15 kinds of table and various GA measurement, AFI, Fetus growth curve, and OB reports auto-created
- General GYN software packags and GYN report auto-created
- Urological measurements: residual urine, volume of prostate, and urological reports auto-created

# Powerful software packages

- High resolution images, full-screen display
- LED brightness adjustable to reduce eye's fatigue









#### Standard configuration

- Main unit with 10.4-inch Color LED monitor 1 PC
- 2.0/2.5/3.5/5.0MHz convex array probe 1pc
- Built-in workstation 1pc
- Rechargeable lithium battery (4400mAh) 1pc
- Power Adapter 1pc

#### Other optional parts

- Mobile Trolley
- Foot switch
- Color video printer (Sony or Mitsubishi)
- Ethernet switch

# Optional probes



4.5/5.5/6.5/7.5MHz transvaginal convex probe



2.0/2.5/3.5/5.0MHZ convex array probe



5.0/6.5/7.5/9.0MHZ micro-convex probe



5.0/6.5/7.5/9.0MHZ high-frequency linear array probe



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