



Insight into health

Technical Specifications:

Display :	12.1-inch LED(1024*768)
System :	Windows 10 System(PC)
Display Modes :	B,B+B,4B,B+M
Image processing :	AQ Sonic & E Crystal Dynamic Frame Average Image Enhancement Trapezoid Image Compound Image One-key image optimization
User Interface :	Alphanumeric QWERTY keyboard Backlight Silicon button
Intelligent Workflow:	One key to change probe, one key to save image, one key to report system
	Software Package of Obstetric, Gynecology, Organ Urinary, Cardiology, etc.
Storage:	Hard disk or flash disk storage 2 USB ports, Memory disk:64GB SSD
Review:	Single-frame image formats: BMP Multi-frame image formats: AVI
Cine memory capacity(Max) :	B mode: 1024 frames M mode: 12.5s
Standard Configuration:	12.1-inch LED monitor Two transducer connectors
Optional Configuration:	Carrying case PC Printer Video Printer Puncture plane Trolley
Net weight:	5.3kg
Package size:	40cm*38cm*33cm

3000J

Full Digital Ultrasound System



BIO 3000J

Full Digital Ultrasound System

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BIO 3000J Full Digital Ultrasound System



3000J is an advanced full-digital ultrasound technology system, with unique and perfect design. The system brings high-definition images and at the same time greatly enhance the lightweight characteristics. It provides totally new operation and clinical diagnostic experience to sonographer in daily working. It is equipped with multiple transducers, comprehensive functions and high mobility, which makes it applicable to different body scans and clinic application.



- User-friendly control interface with backlit silicon keys to make the operations more convenient
- Built-in 64 GB SSD for more reliable data storage
- Built in lithium battery for 2 hours of active operation
- 12-inch LED display
- Smoother workflow

Optional Transducer

Transducer Model	Type	Frequency Range
C60A	Convex probe	2-5Mhz
C20A	Micro-convex probe	2-4Mhz
C20DA	Micro-convex probe	5-9Mhz
C15A	Micro-convex probe	4-9Mhz
C10A	Micro-convex probe	5-8Mhz
L40A	Linear probe	5-12Mhz
L25A	Linear probe	6-15Mhz
EC10A	Transvaginal probe	5-10Mhz

Advanced Technology

- Speckle noise rejection technology: Select different options depending on the different characteristics of different tissues, speckle and noise reduction can improve the imaging quality.
- Ultra-wideband beamformer
- Trapezoid imaging, Compound imaging
- AIO(Automatic image optimization)
- Application: Abdomen, OB&GYN, Urology, Blood vessel, Small Organ, Pediatric, Musculoskeletal, Basic Cardiac

