

Premium Performance at Affordable Price

- 15" Color Monitor display
- Standard 3 probe connectivity for ease of use
- Broadband Multi-frequency probes
- Multi-beam forming technology
- Adaptive speckle reduction technology
- Compound imaging
- Extended imaging
- Full screen display mode
- PW Doppler mode
- One key optimization
- Auto IMT
- 500 GB HDD
- Free Hand 3D (optional)
- Panoramic (optional)

Digital B/W Doppler Ultrasound System



Full **Digital** Technology

Technical Specifications: B2 PRO

System Design	Compact and slim design	Image Processing	Speckle Reduction Algorithm
Display	15" Color monitor display		Compound Imaging
Scanning Mode	Electronic Convex/Linear/ Phased Array/TV	Application	Chroma 8 types
Imaging Mode	B, B/B, 4B, B/M, M, THI		Abdominal, Vascular, Thyroid, Obstetrics, Gynecology, Cardiac,
Probe Connector	3 probe connectivity	Measurement	Urology, Pediatrics, Small parts, etc.
Probe Frequency	Working frequency 2.0 - 14 Mhz		Distance, Circumference/Area, Volume, OB Calculations
Gain Control	Overall gain control, 8 step TGC adjustable	Standard	GYN Calculations
Gray Scale	256 Levels	Configuration	+3 Probe Connector
Image Storage	500GB HDD	Optional	+1 Convex Probe
Image Depth	30 cm		TV Probe / Intracavity Linear Probe
Connectivity	USB, LAN, S-Video, VGA, DICOM 3.0		Biopsy Guide (Convex/Linear /TV) Thermal Printer.

Broadband Probes

- P3F14C
Phased Array Probe
1.7 - 4.0 Mhz



- L7I38F
Linear Probe
5.0 - 10 Mhz



- C3I60F
Convex Probe
2.0 - 5.0 Mhz



- V6L11F
Endo Cavity Probe
4.0 - 9.0 Mhz

