

BW500V

Digital LAPTOP VET Ultrasound Scanner

Technical Specification

- Grey scale: 256
- 10.4" LCD display
- Power supply: AC100 – 240V Frequency: 50Hz – 60Hz
- Rating: 12V, 3.0A
- Main unit size: 290 × 245 × 50mm
- Main unit weight: 2.25kg



Function

- Display mode: B, B/B, B/M, M, 4B
- M Speed: 1s, 2s, 3s, 4s, 5s, 6s, 7s, 8s
- Magnification: × 0.8, × 1.0, × 1.2, × 1.5, × 1.6, × 2.0, × 2.4, × 3.0
- Depth holst/ Pan the lens
- Local zooming
- Adjustment and display of near field, far field, total gain and dynamic range
- Single-point, multi-point focusing
- Frequency conversion
- Angles conversion
- Frame correlation
- Image post processing, gamma correction and edge enhancement
- Image freeze, unfreeze
- Up/down, left/right, black/white reverse
- Pseudo color display
- Patient information, image note and automatic time display
- Body marks: 4 kinds
- Calculation of distance, perimeter, area, volume, heart rate, slope rate, cycle
- Calculation of Bovine, Equine, Ovine, Canine and Feline
- Puncture guide line
- Energy saving
- 100 frames image storage
- 256 frames cine loop
- Obstetric report

Configurations

- Standard: main unit
- 6.5MHz rectal linear probe
- pseudo color
- power adapter
- Optional: 3.5MHz convex probe
- 5.0MHz convex probe
- 6.5MHz transvaginal probe
- 7.5MHz linear probe
- thermal printer
- car charger
- external battery
- view glasses
- needle-guided bracket

Optional MULTI-FREQUENCY Probes



6.5MHz rectal Linear Probe

4.0MHz rectal Convex Probe

6.5MHz rectal Linear Probe (handle)

3.5MHz convex Probe

5.0MHz micro-convex Probe

7.5MHz linear Probe

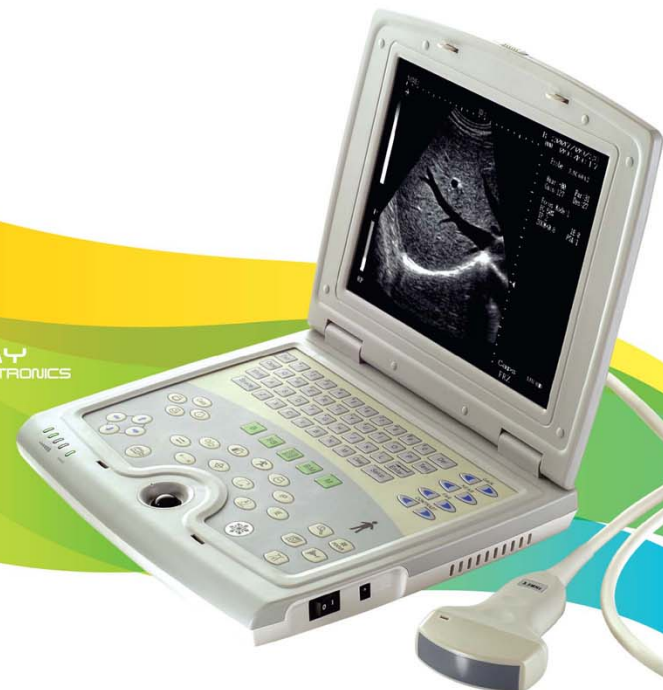
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BW500

DIGITAL LAPTOP Ultrasound Scanner

BW500V

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Bondway is a reputed manufacturer from China, dedicated to provide quality medical equipment to the world customers. We are offering a wide variety of medical products for human application and/or VET use, including Ultrasound Scanner, Multiparameter Patient Monitor, Handheld Pulse Oximeter, Vital Sign Monitor, etc. OEM service are also available as per your specific requirement.

Professional Designing



100 frames image storage



256 frames cine loop



OB report



7 kinds of pseudo color

Perfect Configuration



Excellent Digital Image Quality



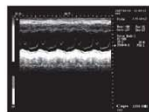
Fetal Weight



Zooming



4B Mode



Cardiac



Thyroid Gland

Technical Specification

- Grey scale: 256
- 10.4" crystal screen
- Power supply: AC100V ~ 240V, Frequency: 50Hz ~ 60Hz
- Rating: 12V --- , 3.0A
- Main unit size: 290 × 245 × 50mm
- Main unit weight: 2.25kg

Main Function

- Display mode: B, B/B, B/M, M, 4B
- M Speed: 1s, 2s, 3s, 4s, 5s, 6s, 7s, 8s
- Magnification: × 0.8, × 1.0, × 1.2, × 1.5, × 1.6, × 2.0, × 2.4, × 3.0
- Depth hoist/Pan the lens
- Local zooming
- Adjustment and displaying of the near field, far field, total gain and dynamic range
- Single-point, multi-point focusing
- Frequency conversion
- Angle conversion
- Frame correlation
- Image post processing, gamma correction and edge enhancement
- Image freeze, unfreeze
- Up/down, left/right, black/white reverse
- Pseudo color display
- Patient information, image note and automatic time display
- Body marks: 64 Kinds
- Calculations of distance, perimeter, area, volume, heart rate, slope rate, cycle
- 10 Kinds of obstetric table, automatic calculations of expected date of delivery and fetus weight
- Puncture guide line
- Energy saving
- 100 frames image storage
- 256 frames cine loop
- Obstetric report

Configurations

- Standard: main unit
3.5MHz convex probe
pseudo color
power adapter
- Optional: 7.5MHz linear probe
6.5MHz transvaginal probe
5.0MHz micro-convex probe
thermal printer
car charger
external battery
view glasses
needle-guided bracket

Optional MULTI-FREQUENCY Probes



3.5MHz convex probe



5.0MHz micro-convex Probe



7.5MHz linear probe



6.5MHz transvaginal probe

