

Physical

- Dimensions: 367x247x50 mm
- Weight: 3.9 kg

Imaging Modes

- B-Mode
- M-mode
- B+B-Mode
- B+M-Mode
- CineLoop 1024 frames
- ColorMapping-Mode

Transducers

- 3.5MHz/60R/60 convex probe
- 3.5MHz/100R/55 convex probe
- 5.0MHz/60R/60 convex probe
- 3.5MHz/20R/100 cardio microconvex probe
- 5.0MHz/15R/100 vaginal convex probe
- 5.0MHz/15R/100 neonatal microconvex probe
- 3.5MHz/96mm linear probe
- 5.0MHz/64mm linear probe
- 7.5MHz/38mm linear probe
- 5.0MHz/64mm rectal linear probe
- 5.0MHz/64mm vet linear probe
- 5.0MHz/15R/100 vet microconvex probe
- 7.5MHz/38mm vet linear probe

Inputs and Outputs

- Hot swappable transducer connector
- USB 2.0 connector
- Video Output:NTSC or PAL,S Video,VGA
- 10/100/1000Mbs Ethernet adapter
- WiFi adapter
- Bluetooth adapter
- Audio In/Out adapter
- PCMCIA adapter
- FareWare adapter

Monitor

- 15"flat panel active matrix liquid crystal display
- Protective anti-glare,anti-reflective surface
- Adjustable brightness

Measurements and Calculations

- Measurements and calculations in B-Mode, M-mode, ColorMapping-Mode, On Archived Images and SineLoops
- Cardio measurements and calculations
- Cardio Reporting
- Abdominal Reporting
- Obstetric Reporting
- Urology Reporting
- Thiroid Reporting

Optional Video Devices Supported

- S-VHS VCR
- DVRW
- DVDRW
- B/W Page Printer
- USB Color Printer

Power Requirements

- Operates via AC power
- Universal power supply
- Input voltage:200-240 V AC
- Frequency: 50-60 Hz



Standards,Safety and Regulatory (Ukraine)

- CE - European Medical Device
- Electromagnetic Compatibility - IEC 60601-1-2
- Acoustic Safety - AIUM/NEMA Output
- Electrical Safety - (Int'l) IEC 60601-1
- Biocompatibility - ISO 9001/EN46001



SonoFly®3000m ultrasound system

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