

MAGIC 3000 PLUS Portable Ultrasound Unit

veterinary technology for life Eickemeyer®

The new lightweight for all who like to start with ultrasound



MAGIC 3000 PLUS Portable Ultrasound Unit

The MAGIC 3000 PLUS impresses with many new functions and features. Advanced technologies including Power Doppler (PDI) and PW Doppler help evaluate blood flow in different clinical conditions and the improved image processing provides outstanding image quality.

- Modern image optimization tools provide a very good picture
- Images and reports can be transferred directly to the computer or organised in the internal memory
- With iStation™, patient information is always at hand
- Custom buttons allow personalization
- LCD monitor: over 30 cm diagonal, tiltable
- Cine mode with memory function (5 sec.)
- Image export in Windows formats
- Image caption from library
- Measurement capabilities: distance, area, volume, circumference, angle, vet pregnancy calculation
- Quick start-up in approx. 17 seconds
- Long battery life of up to 2 hours (optional)
- Picture modes: B, B + B, M, B + M
- PDI (Power Doppler) and PW Doppler
- 8-fold TGC: balancing the signal strength of different layers
- iTouch™: automated gain setting
- iClear™: improves image resolution
- ▶ iZoom™: image representation filling the monitor
- iBeam™: improves image resolution in real time
- Internal SSD storage
- Two USB ports
- Outputs: Composite video, VGA, S-video
- Dimensions (in cm): W 30 x H 36 x D 16
- Lightweight: Only 5.5 kg

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Optional Accessories

6.5 MHz Micro-Convex Probe

▶ 5.0 – 8.5 MHz

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7.5 MHz Linear T-Shaped Probe

▶ 5.0 – 10.0 MHz

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5.0 MHz Linear Rectal Probe

▶ 4.0 – 7.5 MHz

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7.5 MHz Linear Rectal Probe

▶ 5.0 – 10.0 MHz

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Battery

Operation time: up to 2 hours

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Trolley

Dimensions (in cm): W 47 x H 87 x D 54

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Carry Case

Suitable for protecting the ultrasound unit

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