

Now under Windows®!

Available from spring 2007



EZ-Dop®

small proportions – big performance

Time proven DWL® Doppler quality in minimal space and rapid assessment are outstanding features of our lightweight, portable and multi-functional EZ-Dop® Doppler device.



Advantages of the EZ-Dop®

- Small, light and portable
- High quality DWL® Doppler
- Rapid assessment
- Flexibility in expanding to meet usage and budget demands - can easily be upgraded to five Doppler frequencies on site
- Internal 8,4" TFT colour display (XGA)
- Internal hard disk for storage and display of the sound and spectral data
- Report generator
- Windows® XP Professional
- Network connectivity

EZ-Dop® - Standard equipment

- DWL2000 software (Routine software) with report-generator and database
- 1 probe with frequency license (1, 2, 4, 8, 16 MHz)
- Mini keyboard

Optional frequencies and software modules

- Upgrade up to 5 frequencies (1, 2, 4, 8, 16 MHz)

EZ-Dop® - Optional accessories

- 1, 2, 4, 8, 16 MHz handheld probes
- Multi-function remote control with integrated optical mouse
- Bag

EZ-Dop®



The EZ-Dop® gives you the full range of options for transcranial, extracranial, peripheral and micro vascular routine examinations and with an easy upgrade path to optional frequencies, it can also be employed in hospital intensive care and stroke units.



The smallest model in the DWL® product line is serially equipped with one Doppler frequency option (1, 2, 4, 8 or 16 MHz). Via software license this capacity can be expanded up to five frequencies to match specific needs from site to site.

The built-in TFT colour display, a multi-function control pad, high quality loudspeakers and user-friendly software guarantee optimal working conditions.



With a long tradition for highest quality, the DWL® Doppler provides excellent acoustic and optical visualized Doppler signals, even when running on low power. Data findings can be stored and displayed on the EZ-Dop® hard disk. This ensures an easy and fast analysis of the sound and spectral data.

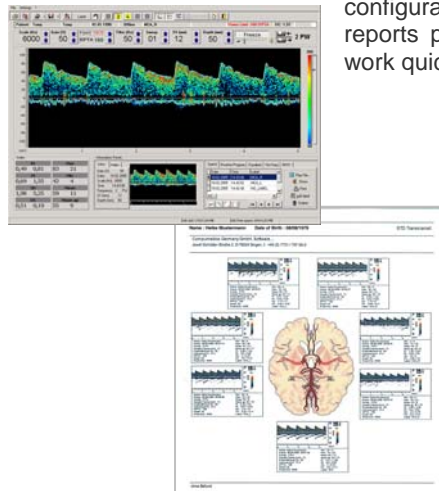
Basing this model on Microsoft Windows® gives it all the advantages of that modern operating system, from network connectivity to data exchange with external equipment.



DWL2000 Software

The clearly structured and intuitive user interface of the software as well as the freely configurable equipment settings, the automatic routine configuration program, auto-label functions and reports provide the optimal conditions for you to work quickly and effectively.

The integrated patient database, very easy to work with, offers a large variety of reports to choose from, which can be revised and supplemented with the help of the report generator. Spectrum and sound data can be exported and used externally at any time.



Technical Specifications

- Dimensions (L*W*H): approx. 10*22*17 cm
- Weight: approx. 2.1 kg
- Doppler frequencies (MHz): 1/2/16 (pw), 4/8/ (pw/cw)
- Channels: 1
- Connections: 4
- Spectral windows: 1

- USB ports: 4
- Ethernet: 100Mbit
- Analogue outputs: 2
- Power supply: external, mobile and medically-approved
- Internal 8,4" (21.3 cm) colour TFT display (XGA)
- VGA port for external monitor
- Integrated stereo loudspeakers
- Hard disk ≥ 40GB

Manufacturer

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