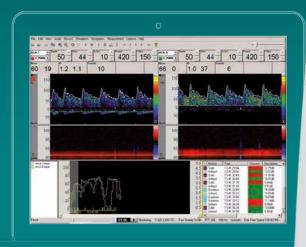




Doppler-BoxTMX Top performance. Flexible. Modular.

- DWL® Doppler technology with superior signal and image quality
- Measurement range to 1200 cm/s
- Multi-Depth display with 9 Doppler spectra windows simultaneously
- Individual extensible by program options and upgrades
- For connecting to any external computer
- Flexible and modular



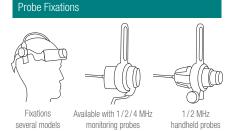




Housing	Metal and plastic	
Dimension LxWxH	3.9 x 7.3 x 11 inch	
Weight	5.7 lbs	
Doppler frequencies (MHz)	PW: 1/2/16 PW & CW: 4/8	
Doppler channels	1-2	
Spectra windows	1-9	
Doppler-M-Mode	•	
Gates	max. 8000	
Audio playback	•	
Continuous spectra recording	•	
Computer	external	
Display	Depending on PC	
Resolution	Depending on PC	
USB remote control	optional	
Hard disk	Depending on PC	
USB ports	Depending on PC	
Ethernet	10/100/1000 MBit	
DVD-RW	Depending on PC	
Graphic card interface	Depending on PC	
Analog inputs	8	
Analog outputs	4	
Operating system	Depending on PC	
Offline reader	•	
Remote support	•	
DWL® database	•	
Archiving internal	•	
Archiving external	•	
Data export	UTF-8 ASCII	
Doppler raw data export	•	

Handheld probes Available in 1/2 MHz 8 MHz Microprobes

16 MHz



Moduls

Routine	Monitoring	Upgrade Emboli Detection	Upgrade CO ₂ / Vasomotor
Upgrade	Upgrade DICOM	Upgrade external	+ = optional
Evoke-Flow	Interface	Color Doppler	

Basic configuration

Digital DWL® TCD device with DWL® routine software, probe holder.

Imaging

Additional accessories

PC with Windows® operating system, external Color Doppler module, remote control with mouse function, headphone, system mounting with tablet PC, system cart, configurable foot switch, analog in- and output cable, system bag.

Classification

MDD Class II a

Certification







Authorized DWL® Distributor

