

SD5/SD6

Ultrasonic TableTop Doppler

Mounting Solutions



Rolling Stand

Portable

EDANUSA

www.edanusa.com



SD5/SD6

Ultrasonic TableTop Doppler

Specifications

Physical Characteristics:	Power Supply:
Size:	Main unit:
Main Unit: 265 x 155 x 180 mm	AC: 100 V-240 V~
Probe: 140 x 40 x 32 mm	Line Frequency: 50/60 Hz
Weight:	DC: 7.2 V (EDAN provided Ni-MH battery)
Main Unit: 1.7 kg (including battery and probe)	Probe (SD6 Only):
Probe: 85 g (SD5), 120 g (SD6)	DC: 3.7 V (EDAN provided lithium battery)
Display:	FHR Performance:
Effective display area: 62.0 (W) x 44.0 (H) mm	FHR Measuring Range: 50 bpm~210 bpm
Resolution: 128*64	Resolution: 1 bpm
Recording and Playing:	Accuracy: ±3 bpm
Recording Length: 240 s	White Backlight:
Audio Output Power:	Two modes adjustable: OFF, ON
2 W	Earphone jack:
Ultrasound:	3.5 mm
Nominal Frequency: 2.0 MHz Probe: 2.0 MHz	Batteries:
3.0 MHz Probe: 3.0 MHz	Main unit:
Working Frequency: 2.0 MHz Probe: 2.0 MHz ±10%	Ni-MH Battery
3.0 MHz Probe: 3.0 MHz ±10%	Continuous working for Approx. 10 h
Auto Shut off:	Probe:
1 min/3 min with no signal or no operation	Lithium Battery (SD6 Only)
	Continuous working for Approx. 3 h

Configuration

	SD5	SD6
AC power supply	✓	✓
Battery power supply	✓	✓
Audio FHR sound	✓	✓
Numeric FHR display	✓	✓
LCD backlight	✓	✓
Audio output	✓	✓
Real time clock(RTC)	✓	✓
Infrared transmission	✗	✓
2 MHz wired probe	✓	✗
3 MHz wired probe	Opt	✗
2 MHz wireless probe	✗	✓
3 MHz wireless probe	✗	Opt
Recording and playing of FHR sound	✓	✓
Security Lock	Opt	Opt
Rolling stand	Opt	Opt
Carry bag	Opt	Opt



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