



DR200/HE

Digital Holter



Description

The DR200/HE is the industry's first 14-day Holter recorder. The DR200 with a fully charged AA battery and a sufficiently sized data card, is capable of recording up to 14 days of data.

Applications

- Holter Monitoring
- Pharmaceutical studies

Features

- Up to 14-day Holter
- 3-, 5-, or 7-wire cables for 3CH Holter
- Multiple display languages
- Signal Quality and battery strength displays
- Powered by 1 AA battery
- Industry-leading 3-year warranty

Availability

- Support and updates included under Warranty
- Extended Warranty and support available
- Contact us for European availability

Industry Leading 3-Year Warranty



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Specifications

Sampling rate: 180 samples/second
Resolution: 12-bit, 12.50 μ V/LSB
Recording bandwidth: 0.05 - 70 Hz
Patient File Size: 25MB / day (Holter)

Physical Specifications

Dimensions: 8.6 cm x 6.0 cm x 2.0 cm
(3.9 x 2.4 x 0.8 in)
Weight: 99.3 grams (3.5 oz) with battery
70.9 gm (2.5 oz) without battery

Electrical Specifications

Recording bandwidth: 0.05 to 70 hertz in 180 samples/sec. mode
Operation duty cycle: Continuous.
Data storage format: Sample difference.
Pacemaker sensitivity: 2 millivolts.
Pacemaker pulse duration: 150 to 2,500 microseconds.
Resettable fuses: 0.5 amp

Environmental Specifications

The operating range of the device is between 10 and 45 degrees C, between 10 and 95% humidity, and between 700 and 1060 hPa pressure.

Store and/or transport the recorder at temperatures between -40 and 70 degrees C, between 10 and 100% relative humidity, and 500 and 1060 hPa pressure

Battery Specifications

1 AA battery: alkaline, NiMH rechargeable, or lithium

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