



Q200/HE™ Specifications

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|---------------------------------------|---|--|
| Weight | 70.9 grams (2.5 oz.) without battery 99.3 grams (3.5 oz.) with battery |  |
| Dimensions (l x w x h) | 8.6 x 6.0 x 2.0 cm | |
| Recording Bandwidth | 0.05-70 Hz | |
| Recording Duration | HOLTER RECORDING: 14 days w/alkaline battery EVENT RECORDING: 30 days w/alkaline battery | |
| Sampling Rate | 180 samples/sec. | |
| Resolution | 12-bit, 12.50 µV/LSB | |
| Operation duty cycle | Continuous | |
| Data Storage Format | Sample Difference | |
| Pacemaker Sensitivity | 2 millivolts | |
| Pacemaker Pulse Duration | 150-2500 microseconds | |
| Resettable Fuses | 0.5 amp |  |
| Operating Conditions | Temperature: 10 - 45°C Humidity: 10 – 95% Atmospheric Pressure: 700-1060 hPa | |
| Storage Conditions | Temperature: -40 - 70°C Humidity: 10-100% Atmospheric Pressure: 500-1060 hPa | |
| Patient Leads | HOLTER RECORDING: 5 leads / 3 channels EVENT RECORDING: 2 leads / 1 channel | |
| Electrodes | Compatible with standard single-use silver/silver-chloride ECG electrodes | |
| Recorder LCD Screen | Display Options: Time of Day Prompts & Error Messages Lead Quality | |
| Storage Capacity | HOLTER RECORDING: SD Card: <i>24 Hours in normal mode:</i> minimum of 28 mb <i>24 hours in high resolution:</i> minimum of 56 mb EVENT RECORDING: 90 minutes | |
| Power Source | 1.5V AA alkaline battery; 1 AA rechargeable NiMH battery; OR 1 AA Eveready Lithium L91 battery | |
| Software Options | HOLTER RECORDING: Holter LX Analysis – 4 Levels <i>Basic, Enhanced, Enhanced Plus, Pro</i> EVENT RECORDING: LX Event | |
| Software Language Capabilities | English, French, German, Italian, Polish, Portuguese, Spanish, Turkish | |



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