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| Recording Format           | WMA (Windows Media Audio)  |
| Recording Media            | Built-in 256MB flash memory  |
| Recording Time             | ST XQ mode: 4 hours 10 minutes<br>ST HQ mode: 8 hours 30 minutes<br>HQ mode: 17 hours 00 minutes<br>SP mode: 33 hours 30 minutes<br>LP mode: 66 hours 40 minutes |
| Card Format                | N/A  |
| Input Level                | -70 dBv  |
| PC Interface               | USB  |
| LCD                        | 26 mm x 25 mm  |
| LED                        | Two colors (red = record; green = playback)  |
| Folders Messages           | 5/200 per folder   |
| Sampling Frequency         | STXQ/STHQ/HQ: 44.1 kHz /SP: 22 kHz /LP: 8kHz   |
| Overall Frequency Response | STXQ: 50-19000Hz/ STHQ: 50-16000Hz/ HQ: 50-13000Hz/<br>SP:100-8000Hz/ LP:100-3000Hz  |
| LP Mode                    | Yes  |
| Voice Activation           | Available, Switchable On/Off   |
| Demographic Data Input     | Yes  |
| Practical Maximum Output   | 250 mW   |
| Write Protection           | Yes  |
| Speaker                    | 23 mm diameter round dynamic speaker   |
| Microphone Jack            | 3.5 mm mini-jack, impedance 680 ohms   |
| Earphone Jack              | 3.5 mm mini-jack, impedance 8 ohms or more   |
| Power Supply               | Rated Voltage: 3V DC<br>Batteries: Two AAA<br>External Power Supply: AC Adapter  |
| Batteries                  | Two AAA batteries  |

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| External Power Supply  | Available  |
| Battery Life           | Approx. 32 hours (using alkaline dry cell battery)   |
| Size                   | 4.4" x 1.5" x 0.6" (111 x 37.5 x 16 mm) with bundled ME53S microphone, excluding protrusions   |
| Weight                 | 2.8 oz (80 grams), including bundled ME53S microphone and alkaline batteries   |
| OS Supported           | Windows® 2000 Professional, Windows XP Professional, Windows XP Home Edition, Windows Vista™<br><br>Not compatible with Macintosh™ operating systems |
| CPU                    | Intel Pentium II class 333 MHz processor or more   |
| RAM                    | 128 MB or more (256MB or more is recommended)  |
| Sound Board            | Creative Labs Sound Blaster 16 or 100% compatible sound card   |
| Video Card and Display | 800 x 600 pixels or more, 256 colors or more   |
| Removable Drive        | 2x or faster CD-ROM, CD-R, CD-RW, DVD-ROM drive  |
| USB Port               | One free port  |
| Audio Output           | Speaker or earphone output   |