

Rechargeable SuperEar®

SE9000HP



HS TARIFF CODE: 8515.50

Personal Sound Amplifier

HANDHELD SOUND AMPLIFIER

| | |
|---------------------------------|--|
| Microphone | 50dB, multi-element, integrated |
| Body Frame Material | High Impact ABS |
| Max Output | 107 dB |
| Humidity Operating Range | At 20°C, 95% RH |
| Frequency Range | Low: 25Hz - 3.5kHz Medium: 100Hz - 18kHz High: 900Hz - 25kHz |
| Frequency Switch | 3-position, user selectable |
| Plug-in Connector | Stereo Jack, 3.5mm diameter |
| Power Source | Two AA Ni-MH batteries (included) |
| USB Charger | 110/240VAC, USB to Mini-B jack |
| Operation Time | Approx. 40 hours per charge |

HEADPHONES (SE-HP)

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|----------------------------|-----------------------------|
| Diaphragm | Mylar, diameter 30mm. |
| Impedance | 32 ohms +- 20% at 1kHz |
| Nominal Power | 20mW |
| Max Power | 40mW |
| Sensitivity | 100 dB S.P.L +- 2dB 1kHz |
| Balance per Channel | + - 3 dB at 1kHz |
| Frequency Response | 20Hz-20kHz |
| Plug-in Connector | Stereo Plug, 3.5mm diameter |
| Cord Length | 1150mm - +-50mm |
| Weight | 50g +-5g |
| Earpad | Black, cushioned sponge |

EARBUDS (LC-EB)

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|----------------------------|-----------------------------|
| Diaphragm | Mylar, diameter 10mm. |
| Impedance | 32 ohms +- 15% at 1kHz |
| Max Power | 10mW |
| Sensitivity | 105 dB S.P.L +- 3dB 1kHz |
| Balance per Channel | + - 3 dB at 1kHz |
| Frequency Response | 20Hz-20kHz 1kHz |
| Plug-in Connector | Stereo Plug, 3.5mm diameter |
| Cord Length | 1150mm - +-50mm |
| THD | Less than 5% at 1kHz 0.126V |
| Weight | 50g +-5g |

SE9000HP DETAILS

| | |
|---------------------|-------------------------------------|
| WARRANTY | 3 year |
| MEASUREMENTS | 3.05"x 2"x 0.75" |
| CERTIFIED | CE & ROHS |
| COMPLIANT | CMS, MDS, ADA, ACA 1557, Prop 65 |

Cleaning Instructions Available



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Use with Disposable Sanitary Earpad Covers
 - Model EPC100

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