

SuperEar®

SE5000

Personal Sound Amplifier

HANDHELD SOUND AMPLIFIER

Automatic Shut Off	No
Microphone	50dB gain, multielement, swivel type
Body Frame Material	High Impact ABS
Max Output	107 dB
Humidity Operating Range	At 20°C, 95% RH
Operating Temperature	0°C - 55°C
Frequency Range	100Hz - 14kHz
Plug-in Connector	Stereo Jack, 3.5mm diameter
Power Source	One AAA Alkaline battery (included)
Weight	3 oz.
Belt/Pocket Clip	Included

HEADPHONES (SE-HP)

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)

Diaphragm	Mylar, diameter 10mm.
Impedance	32 ohms +/- 15% at 1kHz
Nominal Power	5mW
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



HS TARIFF CODE: 8515.50

SE5000 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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- Model EPC100

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