

MX100 Series

Lightweight and discreet

Features

- Discreet lightweight earbud
- FlexGrip™ design for a uniquely stable and comfortable fit
- AcuSpeak™ technology for clear conversations
- Discreet answer/end call button (MX103 only)
- Fits either ear
- Includes three interchangeable colour covers for customisation
- Direct connect – see compatibility for product version (MX103)
- Translucent blue with a black flex-tail

Specifications

Transmit Channel

1KHz Sensitivity	-43dBV/Pa (N2 version - 45dBV/Pa)
Frequency Response	300 – 3000Hz
Distortion	<5%
Current Consumption	200-500µA (N2 version - <700µA)

Conditions

AC Load	2.2K ohms
DC Bias resistance	2.2K ohms
DC Bias voltage	3.0 Volts
Measured at	Mouth Reference Position

Receive Channel

1KHz Sensitivity	+11.5dBPa/V
Frequency Response	300 – 3000Hz
Distortion	<5%
Input Impedance	32 - 150 ohms (model dependant)
Acoustic Limiting	<115 dBA Free Field

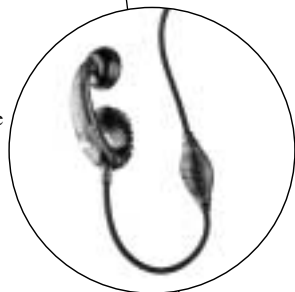
Conditions

Wearing Mode	In the ear
Measured on	Head and Torso Simulator (Test Signal source Impedance of 50 ohms)

Environmental

Operating Temp.	4°C – 49°C
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Specifications are subject to change.



MX103-N1

Connects directly to Nokia 3000/8000 series, 5210, 5510, 6510 and 7650 mobile phones.



MX103-N2

Connects directly to Nokia 5100/6100/7100 series and 6210/6310 mobile phones.



MX103-SM1

Connects directly to Siemens C25/C35/C45, S25/S35/S45, SL45, ME45, M50 mobile phones.



MX103-E1

Connects directly to Ericsson T20, T28, T29, T39, T65, T66, T68, R310, R320, R600, P800 mobile phones.

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