

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-E1

Connects directly to Ericsson P800, R600, T200/300/600 T20/28/29/39/65/66/68/68i mobile phones.



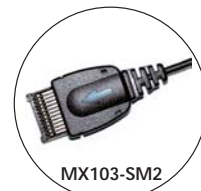
MX103-SG2

Connects directly to Samsung A800, N300/400/500/600/620, R210, S100, T100 mobile phones.



MX103-N3

Connects directly to Nokia 5100, 6100, 6610, 6650, 6800, 7210, 7250 mobile phones.



MX103-SM2

Connects directly to Siemens C55, S55 mobile phones.



MX103-N2

Connects directly to Nokia 51/61/62/63/7110, 6150, 6250, 6310i mobile phones.



MX103-SM1

Connects directly to Siemens A35/36/40/50, C25/35/45, M35/50, ME45, MT50, S25/35/45, SL42/45 mobile phones.



MX103-N1

Connects directly to Nokia 32/33/34/35/52/55/65/82/83/8910, 3330, 36/76/8850, 8890 mobile phones.



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