MMX 100 wireless

Gaming Headset



MMX 100 wireless
black
Order # 1002663



MMX 100 wireless
arctic white
Order # 1002661

FEATURES

- Studio-inspired gaming sound with precise sound localisation for focused gaming
- Flexible use for gaming, music, streaming and everyday life - via Bluetooth®, low-latency USB dongle or 1.8 m analogue cable
- Clear voice transmission thanks to the detachable META VOICE microphone
- High comfort due to its lightweight design and soft velour ear pads
- Long gaming sessions without constant recharging, with more than 80 hours of battery runtime
- Durable quality for everyday use with robust metal joints, replaceable battery and interchangeable ear and headband pads

BOX CONTENTS

- MMX 100 wireless gaming headset
- Detachable META VOICE microphone, mini jack (3.5 mm)
- Microphone pop filter
- USB-C dongle
- USB-A to USB-C adapter
- USB-C cable, length 1.8 m
- Analogue cable, USB-C to mini jack (3.5 mm), length 1.8 m
- Quick start guide
- Compliance booklet
- Brand sticker

Bluetooth®

beyerdynamic

beyerdynamic GmbH & Co. KG
Theresienstr. 8 · 74072 Heilbronn / Germany
Tel. +49 (0) 71 31 / 617 - 300 · info@beyerdynamic.com · www.beyerdynamic.com

For further distributors worldwide, please go to www.beyerdynamic.com
Non-contractual illustrations. Contents subject to change without notice. E2/MMX 100 wireless (09.26)

MMX 100 wireless

Gaming Headset

DESCRIPTION

The MMX 100 wireless is perfect for social gaming, voice chats, streaming and music.

The MMX 100 wireless provides a spatial sound with precise localisation. The sound can be customised via the beyerdynamic app. There are also numerous EQ presets available for different game genres. Software updates are also available via the app.

The detachable META VOICE microphone ensures a clear sound. Without the microphone, the MMX 100 wireless can be used for listening to music.

The supplied USB-C cable can be used as audio or charging cable. Another analogue cable is used as audio cable.

The total battery runtime is more than 80 hours.

The supplied low-latency dongle connects via USB-C to a PC or other USB device to keep latency to a minimum whilst gaming. There is no input lag between audio and video, ensuring an outstanding gaming experience.

In Bluetooth® mode, the MMX 100 wireless can be paired with a smartphone or other Bluetooth®-enabled device, allowing you to enjoy the perfect connection for musical enjoyment, both at home and on the move.

TECHNICAL SPECIFICATIONS

Headphone

Transducer	Dynamic
Acoustic design	Closed
Wearing type	Over-ear
Frequency response	20 - 20,000 Hz
Transmission	Low Latency, Bluetooth®+ Analogue connection, USB audio
Bluetooth® frequency range	2,402 - 2,480 MHz
Bluetooth®	6.0; A2DP, HFP; SBC, AAC
USB	USB-C
Analogue connectivity	Yes
USB audio connections	Yes
Charging during use	Yes
Transmitting power	≤ 10 dBm
Range (Bluetooth®)	15 m
Operating temp. range	-10 to +50 °C
Charging temp. range	0 to +45 °C
Battery runtime	> 80 hrs.
Weight (without cable)	275 g

Microphone

Type	Condenser (electret)
Polar pattern	Cardioid
Frequency response	20 - 24,000 Hz (analogue) 20 - 8,000 Hz (Low Latency & Bluetooth®)
Capsule diameter	9.9 mm
Sensitivity	-26 dBV @ 1 kHz

Dongle

Bluetooth® frequency range	2,402 - 2,480 MHz
Transmitting power	≤ 10 dBm
Operating temp. range	-10 to +50 °C
Range	10 m
Connector	USB-C
LED	Multicoloured

Bluetooth®

beyerdynamic

beyerdynamic GmbH & Co. KG
Theresienstr. 8 · 74072 Heilbronn / Germany
Tel. +49 (0) 71 31 / 617 - 300 · info@beyerdynamic.com · www.beyerdynamic.com

For further distributors worldwide, please go to www.beyerdynamic.com
Non-contractual illustrations. Contents subject to change without notice. E2/MMX 100 wireless (09.26)