

Cambridge Audio Melomania M100 Echte kabellose Kopfhörer mit aktiver Geräuschunterdrückung

Technische Spezifikation

HIGH-PERFORMANCE AUDIO MODE

Class A/B amplification

DRIVER

10mm Driver Recycled Neodymium Magnets

BATTERY PLAY TIME (EARBUDS)

Up to 16 hours

BATTERY PLAY TIME (EARBUDS - ANC On)

Up to 10 hours

BATTERY PLAY TIME (TOTAL)

Up to 52 hours

BATTERY PLAY TIME (TOTAL - ANC On)

Up to 33 hours

CHARGING TIME

2.5 hours

WIRELESS CHARGING

Yes - Qi charging

POWER SUPPLY

USB-C, Wireless charging

FAST CHARGE

10 mins charge = 1.5hrs ANC On | 2.4hrs ANC Off

NOISE ISOLATION

Qualcomm™ Adaptive Active Noise Cancelling

TRANSPARENCY MODE

Yes

MICROPHONES

6 microphones, 3 per earbud

VOICE PROCESSING

3-microphone Qualcomm® cVc™ Echo Cancelling and Noise Suppression (ECNS)

MELOMANIA CONNECT APP

Compatible

VOICE ASSISTANT ACTIVATION

Siri / Google Assistant

IPX RATING

IPX4 water splash resistant

FIRMWARE UPGRADABLE

Yes

BLUETOOTH VERSION

Bluetooth 5.3

TRIPLE-CORE PROCESSOR ARCHITECTURE

Qualcomm QCC3071, Powerful tri-core processor architecture – supporting complex use cases Dual core 32-bit processor application subsystem (up to 80MHz) Single core 240 Mhz configurable Qualcomm® Kalimba™ DSP audio subsystem

SUPPORTED PROFILES

A2DP, AVRCP, HSP, HFP

SUPPORTED CODECS

aptX™ Lossless, aptX™ Adaptive, AAC, SBC

WEAR DETECT

Yes

LOW LATENCY

<80ms - Gaming Mode accessible via Melomania Connect

NOISE CANCELLATION

Qualcomm™ Adaptive Active Noise Cancelling

WIND NOISE REDUCTION

Yes

GOOGLE FAST PAIR

Yes

ADJUSTABLE EQ

Yes - 7-band adjustable EQ accesible via Melomania Connect

OPERATING TEMPERATURE

0°C to +40°C / 32°F - 104°F

OPERATING RELATIVE HUMIDITY

10 to 80%, Non-condensing

DIMENSIONS (EARBUDS)

22 x 19.2 x 23mm

DIMENSIONS (CHARGING CASE)

44.5 x 80.2 x 27mm

WEIGHT

Earbuds: 6.65g each / 0.235 Ounce Charging case: 53.3g / 1.880 Ounce Total: 66.6g / 2.35 Ounce

WHAT'S IN THE BOX?

Quick Start Guide, USB-C to USB-C charging cable, 3 x silicone eartips (S, M & L), 2 x memory foam eartips (S & L), Brand booklet, Function controls card, Safety instructions