### **Overview**

Inspired by our top selling M series wired professional studio headphones, the ATH-M20xBT Bluetooth headphones deliver an incredible listening experience with full-range, high-fidelity audio and enhanced bass.

Enjoy a sonic signature tuned to reflect our ATH-M20x wired studio monitor headphones wherever you go! The ATH-M20xBT has a multipoint pairing capability that lets you connect wirelessly to two devices, optimal for multimedia use. The wireless headphones are also equipped with a low latency mode that improves the synchronicity between audio and video for smooth streaming and gaming.

Audio-Technica over-ear headphones provide excellent sound isolation in loud environments. Combining modern design and high-quality materials, the ATH-M20xBT delivers an ideal listening experience for those that put audio first.

The ATH-M20xBT headphones provide up to 60 hours of continuous use on a full charge and up to 3 hours of use on a 10-minute rapid charge (via USB-C connection). The headphones are easy to operate with a microphone and buttons built into the left earcup for convenient handling of calls, music playback, and volume control. We've also included a 1.2 m (3.9") cable so you can use ATH-M20xBT like a standard pair of wired headphones, when desired.

#### **Features**

- Wireless, on-the-go design delivers the same sonic signature as the wired ATH-M20x professional studio headphones.
- 40 mm drivers with rare earth magnets and copper-clad aluminum wire voice coils are tuned for enhanced low-frequency performance.
- Low latency mode improves synchronicity between audio and video for smooth streaming and gaming.
- Multipoint pairing function allows you to stay connected to two Bluetooth devices at once.
- Up to 60 hours of continuous use on a full charge and up to 3 hours of use on a 10-minute rapid charge (via USB-C connection).
- Microphone and buttons built into the left earcup let you easily control calls, music playback, and volume/mute.
- Over-ear design for excellent sound isolation in loud environments.
- Professional-grade earpad and headband material for long-lasting durability and comfort.
- Includes 1.2 m (3.9") cable for optional wired connection.

SRP: £79.99/89€ (inc. VAT)

ATH-M20xBTBK EAN: 4961310157111 ATH-M20xBTWH EAN: 4961310159870





#### **Specifications**

## **Headphones**

Туре	Closed-back dynamic	
Driver	40 mm	
Sensitivity	100 dB/mW	
Frequency Response	5 to 32,000 Hz	
Impedance	36 ohms	

# Microphone

Туре	Electret condenser
Polar Pattern	Omnidirectional
Sensitivity	-42 dB (1 V/Pa, at 1 kHz)
Frequency Response	50 to 20,000 Hz

## **Communication Specifications**

Communication System	Bluetooth version 5.0	
Maximum RF Output	10 mW EIRP	
Maximum Communication Range	Line of sight - approx. 10 m (33')	
Frequency Band	2.402 GHz to 2.480 GHz	
Modulation Method	GFSK, Pi/4DQPSK, 8DPSK	
Spread Spectrum Method	FHSS	
Compatible Bluetooth Profiles	A2DP, AVRCP, HFP, HSP	
Support Codec	AAC, SBC	
Supported Content Protection Method SCMS-T		
Transmission Band	20 to 20,000 Hz	
Modulation Method Spread Spectrum Method Compatible Bluetooth Profiles Support Codec Supported Content Protection Method	GFSK, Pi/4DQPSK, 8DPSK FHSS A2DP, AVRCP, HFP, HSP AAC, SBC SCMS-T	

Other	
Power Supply	DC 3.7 V lithium polymer battery
Charging Time	Approx. 4 hours*
Operating Time	Continuous transmission time (music playback): Max. approx. 60 hours*
Weight	Approx. 216 g (7.6 oz)
Operating Temperature	5°C to 40°C (41°F to 104°F)
Accessories	<ul> <li>USB charging cable (30 cm (12"), USB Type-A / USB Type-C)</li> <li>Cable (1.2 m (3.9') /3.5 mm (1/8") gold-plated stereo mini-plug (3 pole/L-shaped)</li> </ul>
Sold Separately	• Earpad • Cable

<sup>\*</sup> The above figures depend on operating conditions.

For product improvement, the product is subject to modification without notice.