

## **User Manual of Product 1:**

Audio-Technica ATH-M20X Professional Studio Monitor  
Headphones, Black



M·SERIES  
REMASTERED

M20x

M30x

M40x

M50x





Online reviewers, top audio professionals and cult followers have long agreed that the ATH-M50 is an unmatched combination of audio and build quality, whether in the studio or on the go. That award winning formula is embodied in the newly remastered M-Series line, with a model perfectly suited for every discerning ear.

**PURE. PROFESSIONAL. PERFORMANCE.**



# ATH-M50x

This is the most critically acclaimed model in the M-Series line, praised by top audio engineers and pro audio reviewers year after year. The ATH-M50x features the same coveted sonic signature, now with refined earpads and detachable cables. From large-aperture drivers to sound isolating earcups and robust construction, the M50x provides an unmatched experience for the most critical audio professionals.

- **Critically acclaimed sonic performance praised by top audio engineers and pro audio reviewers**
- **Proprietary 45 mm large-aperture drivers with rare earth magnets and copper-clad aluminum wire voice coils**
- **Exceptional clarity throughout an extended frequency range, with deep, accurate bass response**
- **Circumaural design contours around the ears for excellent sound isolation in loud environments**
- **90° swiveling earcups for easy, one-ear monitoring**
- **Professional-grade earpad and headband material delivers more durability and comfort**
- **Detachable cable (3 cables included)**

## Included Accessories



<b>Driver</b>	45 mm
<b>Magnet</b>	Neodymium
<b>Voice Coil</b>	CCAW (Copper-clad aluminum wire)
<b>Frequency Response</b>	15 – 28,000 Hz
<b>Maximum Input Power</b>	1,600 mW at 1 kHz
<b>Sensitivity</b>	99 dB
<b>Impedance</b>	38 ohms
<b>Weight</b>	285 g (10 oz) without cable and connector

## Cables

**studio**  
1.2 m – 3.0 m coiled

**studio**  
3.0 m straight

**portable**  
1.2 m short/straight



# ATH-M40x

The high-performance ATH-M40x professional headphones are tuned flat for incredibly accurate audio monitoring across an extended frequency range. Your studio experience is enhanced with superior sound isolation and swiveling earcups for convenient one-ear monitoring. Engineered with pro-grade materials and robust construction, the M40x excels in professional studio tracking and mixing, as well as DJ monitoring.

- **Cutting-edge engineering and robust construction**
- **40 mm drivers with rare earth magnets and copper-clad aluminum wire voice coils**
- **Tuned flat for incredibly accurate sound monitoring across the entire frequency range**
- **Circumaural design contours around the ears for excellent sound isolation in loud environments**
- **90° swiveling earcups for easy, one-ear monitoring**
- **Professional-grade earpad and headband material delivers more durability and comfort**
- **Detachable cable (2 cables included)**

## Included Accessories



<b>Driver</b>	40 mm
<b>Magnet</b>	Neodymium
<b>Voice Coil</b>	CCAW (Copper-clad aluminum wire)
<b>Frequency Response</b>	15 – 24,000 Hz
<b>Maximum Input Power</b>	1,600 mW at 1 kHz
<b>Sensitivity</b>	98 dB
<b>Impedance</b>	35 ohms
<b>Weight</b>	240 g (8.5 oz) without cable and connector



## Cables

studio  
1.2 m – 3.0 m coiled

studio  
3.0 m straight



## ATH-M30x

With enhanced audio clarity and sound isolation, the ATH-M30x professional monitor headphones are tuned for highly detailed audio. Featuring strong mid-range definition, these versatile monitoring headphones are ideal in a variety of situations. Designed primarily for studio tracking and mixing, they offer added features for increased portability, making them a great choice for field recording.

- **Advanced build quality and engineering**
- **40 mm drivers with rare earth magnets and copper-clad aluminum wire voice coils**
- **Tuned for enhanced detail, with excellent mid-range definition**
- **Circumaural design contours around the ears for excellent sound isolation in loud environments**
- **Convenient single-side cable exit**

<b>Driver</b>	40 mm
<b>Magnet</b>	Neodymium
<b>Voice Coil</b>	CCAW (Copper-clad aluminum wire)
<b>Frequency Response</b>	15 – 22,000 Hz
<b>Maximum Input Power</b>	1,300 mW at 1 kHz
<b>Sensitivity</b>	96 dB
<b>Impedance</b>	47 ohms
<b>Cable</b>	3.0 m (9.8'), left-side exit
<b>Weight</b>	220 g (7.8 oz) without cable and connector
<b>Included Accessories</b>	1/4" (6.3 mm) screw-on adapter, pouch



## ATH-M20x

The ATH-M20x professional monitor headphones are a great introduction to the critically acclaimed M-Series line. Modern design and high-quality materials combine to deliver a comfortable listening experience, with enhanced audio and effective isolation. An excellent choice for tracking and mixing.

- **Advanced build quality and engineering**
- **40 mm drivers with rare earth magnets and copper-clad aluminum wire voice coils**
- **Tuned for enhanced low-frequency performance**
- **Circumaural design contours around the ears for excellent sound isolation in loud environments**
- **Convenient single-side cable exit**

<b>Driver</b>	40 mm
<b>Magnet</b>	Neodymium
<b>Voice Coil</b>	CCAW (Copper-clad aluminum wire)
<b>Frequency Response</b>	15 – 20,000 Hz
<b>Maximum Input Power</b>	700 mW at 1 kHz
<b>Sensitivity</b>	96 dB
<b>Impedance</b>	47 ohms
<b>Cable</b>	3.0 m (9.8'), left-side exit
<b>Weight</b>	190 g (6.7 oz) without cable and connector
<b>Included Accessories</b>	1/4" (6.3 mm) snap-on adapter

