

Audio-Technica ATH-M50X Specs

Headphone

Earpiece Design	Over-Ear (Circumaural), Closed-Back
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Earpiece Swivel	Yes, 90°
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Earpiece Connection / Wearing Style	Headband
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Foldable	Yes
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Driver Type	Dynamic
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Driver Size	1.8" / 45 mm
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Magnet Type	Neodymium
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Voice Coil	Copper-Clad Aluminum Wire
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Impedance	38 Ohms
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Active Noise Cancellation	No
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Performance

Frequency Response	15 Hz to 28 kHz
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Sensitivity	99 dB
Maximum Power Handling	1600 mW

Wired Connectivity

Audio Connector to Source	1 x 1/8" / 3.5 mm TRS Male Straight
Connector Plating	Gold
Adapter (Included)	1/4" TRS
Cable Design	Single-Sided, Detachable
Audio Connector to Earpiece	1 x 2.5 mm TRS Male
Cable Length	3.9 to 9.8' / 1.2 to 3 m 3.9 to 9.8' / 1.2 to 3 m 3.9 to 3.9' / 1.2 to 1.2 m
Cable Color	Black

Physical

Color	Black
Weight	10 oz / 284 g (without Cable)
