

# Specifications

1 model	WH-1000XM6
COLOUR	<div><input type="checkbox"/> Midnight Blue</div> <div><input type="checkbox"/> Black</div> <div><input type="checkbox"/> Platinum Silver</div>
Summary PRICE	\$599.99 <sup>1</sup>
WHAT'S IN THE BOX	Carrying Case Connection Cable Reference Guide USB Cable Warranty Card
Size & Weight WEIGHT	Approx. 254 g
General Features HEADPHONE TYPE	Closed
DRIVER UNIT	30 mm
MAGNET	Neodymium
IMPEDANCE (OHM)	48 ohm (1 kHz) (when connecting via the headphone cable) 32 ohm (1 kHz) (when connecting via the headphone cable with the u
FREQUENCY RESPONSE	4–40,000 Hz (JEITA)
FREQUENCY RESPONSE (ACTIVE OPERATION)	4–40,000 Hz (JEITA)

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<b>FREQUENCY RESPONSE (BLUETOOTH® COMMUNICATION)</b>	20–20,000 Hz (44.1 kHz sampling) 20–40,000 Hz (LDAC 9
<b>SENSITIVITIES (DB/MW)</b>	103 dB/mW (when connecting via the headphone cable wi (when connecting via the headphone cable with the unit tu
<b>CORD TYPE</b>	Single-sided (detachable)
<b>CORD LENGTH</b>	Approx. 1.2 m
<b>PLUG</b>	Gold-plated L-shaped stereo mini plug
<b>INPUT(S)</b>	Stereo Mini Jack
<b>WEARING STYLE</b>	Over Ear
<b>MULTIPOINT CONNECTION</b>	Yes
<b>DSEE EXTREME</b>	Yes
<b>PASSIVE OPERATION</b>	Yes
<b>AMBIENT SOUND MODE</b>	Yes
<b>UNIT OF MICROPHONE</b>	MEMS
<b>DIRECTION OF MICROPHONE</b>	Omni directional
<b>Battery</b> <b>BATTERY CHARGE TIME</b>	Approx. 3.5 hrs
<b>BATTERY CHARGE METHOD</b>	USB

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<b>BATTERY LIFE (CONTINUOUS MUSIC PLAYBACK TIME)</b>	Max. 30 hrs (NC ON), Max. 40 hrs (NC OFF)
<b>BATTERY LIFE(CONTINUOUS COMMUNICATION TIME)</b>	Max. 24 hrs (NC ON), Max. 28 hrs (NC OFF)
<b>Bluetooth® Specification</b> <b>BLUETOOTH® VERSION</b>	Bluetooth Specification Version 5.3 <sup>2</sup>
<b>EFFECTIVE RANGE</b>	Approx. 10 m
<b>FREQUENCY RANGE</b>	2.4 GHz band (2.4000–2.4835 GHz)
<b>PROFILE</b>	A2DP, AVRCP, HFP, HSP, TMAP, CSIP, MCP, VCP, CCP
<b>SUPPORTED AUDIO FORMAT(S)</b>	SBC, AAC, LDAC, LC3
<b>SUPPORTED CONTENT PROTECTION</b>	SCMS-T
<b>Noise Cancelling</b> <b>PERSONAL NC OPTIMIZER</b>	Adaptive NC Optimizer
<b>ATMOSPHERIC PRESSURE OPTIMIZING</b>	Yes
<b>AMBIENT SOUND</b>	Yes
<b>AUTO AMBIENT SOUND</b>	Yes
<b>QUICK ATTENTION</b>	Yes

