

## MDR-X05/WS

The X Headphone

Music is your escape. It's that rhythm you can't get out of your head. A song that takes you back. Fade into a zone where amazing sound is all that matters. With crushing bass from powerful 40 mm drivers and comfy memory foam that isolates you from the outside world, X5 headphones truly set you free.



### Make a statement

Stylish design meets solid construction and performance. X headphones are the ultimate fashion accessory for true music lovers.

### Sound story

40 mm driver units and high-energy neodymium magnets provide a wide dynamic frequency response (4-24 kHz).

### Direct-Vibe Structure

A tightly sealed acoustic design allows for a high level of sound isolation which aides in the powerful reproduction of extended bass sound that perfectly complements today's popular music genres.

### Dual folding design

Compact for portability yet affording listening flexibility, the reversible earpads let you enjoy music in many ways.

### Extended Comfort

On-ear, noise isolating earpads use pressure relieving urethane foam for an outstanding fit.

### Tangle-free Cord

The durable, 1.2 m flat cord has a serrated finish that reduces tangles, so you can get caught up in your music, not your cord.

### Made for iPod®/iPhone®/iPad®

The in-line remote gives you volume and track controls (Play, Stop, Next/Prior) for Apple® products, while the built-in microphone makes it easy to take calls through it all.<sup>1</sup>

### Compact carrying pouch

A compact, padded carrying pouch is included to keep your headphones secure.

## Specifications

Audio	
Driver Unit	Closed, Dynamic 40 mm driver, dome type (CCAW Voice Coil)
Frequency Response	4 to 24,000 Hz

<b>Impedance</b>	40 ohms at 1 kHz
<b>Sensitivity (db)</b>	104 dB/mW
<b>General</b>	
<b>Magnet</b>	Neodymium
<b>Plug</b>	Four conductor, gold-plated L-shaped mini plug for iPod/iPhone/iPad with remote function
<b>Type of Use</b>	Home/On The Go
<b>Hardware</b>	
<b>Cord</b>	47 1/4 in. (1.2 m.), Y-Type cord
<b>Inputs and Outputs</b>	
<b>Microphone Input</b>	Electret Condenser Microphone (Omni-Directional)
<b>Open Circuit Output Level</b>	-42 dB (0 dB=1 V/Pa)
<b>Power</b>	
<b>Power Handling Capacity</b>	1000 mW
<b>Speaker</b>	
<b>Type</b>	Closed, dynamic
<b>Weights and Measurements</b>	
<b>Cord Length (Approx.)</b>	47 1/4 in. (1.2 m.) flat tangle-free cord, in-line remote/microphone, dual-side
<b>Weight (Approx.)</b>	8.29 Oz. (235 g.) Without Cord
<b>Accessories</b>	
<b>Supplied Accessories</b>	Owner's Guide (1) Warranty Card (1) Carrying Pouch (1)

1. Compatible iPod/iPhone/iPad models

You can use the unit with only the following models supporting remote control.

- iPod touch (5th generation)
- iPod touch (4th generation)
- iPod touch (3rd generation)
- iPod touch (2nd generation)
- iPod nano (7th generation)
- iPod nano (6th generation)
- iPod nano (5th generation)
- iPod nano (4th generation)
- iPod classic 120GB 160GB (2009)
- iPod shuffle (4th generation)
- iPod shuffle (3rd generation)

- iPhone 5
- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPad (4th generation)
- iPad (3rd generation)
- iPad 2
- iPad
- iPad mini

© 2013 Sony Electronics, Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony and the Sony make. Believe logo are trademarks of Sony. Apple, iPad, iPod, and iPhone are registered trademarks of Apple Inc. All other trademarks are trademarks of their respective owners. Features and specifications are subject to change without notice. /Updated: March 1, 2013