



## MDR-XB80BS/R

### Wireless Sports Bluetooth® In-ear Headphones

Accessorize your smartphone with these wireless sports headphones. Stylishly designed, they fit comfortably and keeps pace with your active day. Stay in touch when you're out running errands, commuting to work or exercising at the gym — get that important call, listen to favorite music or workout playlist anywhere, anytime.



#### Features

##### Two comfortable ways to wear them

Wear the conventional Easy-Fit (in-ear) style when you're out and about. Or wear the attached arc supporters in Secure Fit Loop (Active-Sports) style at the gym — the cables run up and over each ear and then behind the neck for a more secure fit during strenuous activities.

##### Enjoy Bluetooth wireless connectivity with NFC and better streaming with LDAC

Connect easily to your favorite devices via Bluetooth with NFC and enjoy a higher quality experience when wirelessly streaming your music with built-in LDAC™ enhanced codec support<sup>1</sup>.

##### Ready for rain and sweat

When the rain or sweat beats down, water-resistant headphones will keep on playing throughout your training.<sup>2</sup>

##### Listen longer with up to 7 hours of playback

Never worry about having to finish a workout or run without music thanks to the built-in rechargeable battery with up to 7 hours of battery life<sup>3</sup>.

##### Lock in the rhythm

When you're working up a sweat, you need headphones that stay secure. Choose from four sizes of hybrid silicone earbuds, plus three sizes of arc supporters and an adjustment band to create the perfect fit.

##### Make or take calls on the go

Stay in touch wherever you are with a built-in microphone and inline remote for hands-free phone calls.

##### Compatible with Apple® and Android™ smartphones

Compatible with Apple® and Android™, these headphones feature a configurable in-line remote (via SmartKey™ App) that provides call functionality and personalized music when you're on the move or at the gym.

##### Includes carrying pouch, cable adjuster, and clip

The included carrying pouch makes it possible to safely store your headphones in your bag, while the cable adjuster and clip make wearing the headphones as comfortable and secure as possible.

#### Specifications

Bluetooth	
Bluetooth® Technology	Version 4.1
Effective Range	Line of sight approx.30ft (10m)
Frequency Range	2.4GHz band(2.4000GHz-2.4835GHz)
Frequency Range(A2DP)	20Hz-20,000Hz (44.1kHz Sampling) 20Hz-40,000Hz (LDAC 96kHz Sampling, 990kbps)
Interface	A2DP AVRCP HFP HSP
Modulation Method	FHSS
NFC	Yes
Power Output	Bluetooth power class2



Supported Audio Format(s)	SBC AAC aptX LDAC
Supported Content Protection	SCMS-T
General Features(Headphone)	
Driver Unit	12mm (Dome Type)
Frequency Response	4Hz-24,000Hz
Headphone Type	Closed Dynamic
Magnet	Neodymium
Batteries	DC3.7V : Built-in lithium-ion rechargeable battery
Battery Charge Method	USB
Battery Charge Time	Approx. 2 hours
Battery Indicator (charge indication)	Red LED
Battery Indicator (working indication)	Blue/Red LED
Battery Life(continuous communication time)	Max. 7 hours
Battery Life(continuous music playback time)	Max. 7 hours
Battery Life(Waiting Time)	Max. 200 hours
Volume Control	Yes
General Features(Microphone)	
Direction of Microphone	All Direction
Effective Frequency of Microphone	50Hz-8,000Hz
Unit of Microphone	MEMS
Accessories	
Supplied Accessories	Carring Pouch Headphone cable Length Adjuster USB Cable Earbuds Warranty Card Operating Instructions Reference Guide

1. Interoperability and compatibility among Bluetooth® devices may vary.

2. Do not allow continuous contact with water or sweat.

3. Actual performance varies based on settings, environmental conditions, and usage.

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