SONY

WH-CH500/B Stamina Wireless Headphones

Wireless headphones designed for effortless, all day listening. One-touch listening with NFC^{™1} lets you stream with ease, and a long battery life gives up to 20hrs² of playback. A 30mm driver delivers dynamic sound from a compact unit. Make hands-free calls or give voice commands³ with the built-in microphone.



Features

Wireless Bluetooth® connection with NFC[™] One-touch for instant connectivity

Wirelessly stream your favorite tracks with a Bluetooth®¹ connection. Pair your smartphone or tablet with these headphones and you can enjoy your music and even control playlists and volume right from your headphones.

Listen all day with up to 20 hours of wireless battery life

Keep your tunes playing throughout the day. A built-in Li-ion battery delivers up to 20 hours² of power in wireless and is rechargeable via Micro USB.

Hear it all with 30mm drivers

Enjoy more of the detail in all your favorite songs thanks to 30mm dome drivers, which deliver dynamic sound from a compact, lightweight unit.

Swivel design makes travel easy

Take these headphones anywhere you go. A swivel design makes it simple and safe to store them when you're on the move. The earcups swivel flat for easy packing in a suitcase or slipping into a bag.

Built-in microphone for hands-free calls and voice assistant commands

Take calls and make calls even with your phone in your pocket or bag. You can also talk to Google Now and Siri by double clicking the power button on your headphones. With a high-quality built-in microphone, you'll be able to have hands -free conversations on your smartphone with ease.³

Pick your color

Select and wear the color that suits you best. Choose from black, grey or blue.⁴

Specifications

Bluetooth	
Bluetooth® Technology	Version 4.2
Effective Range	Line of sight approx.30ft (10m)
Frequency Range	20Hz - 20,000Hz(44.1kHz Sampling)
Frequency Range(A2DP)	2.4GHz band(2.4000GHz-2.4835GHz)
Interface	A2DP (Advanced Audio Ditribution Profile), AVRCP (Audio Video Remote Control Profile), HFP (Hands-free Profile), HSP (Headset Profile)
Modulation Method	FHSS
NFC	Yes
Power Output	Bluetooth Specification Power Class2
Supported Audio Format(s)	SBC, AAC
Supported Content Protection	SCMS-T
General Features(Headphone)	
Driver Unit	30mm
Frequency Response	8 Hz-22,000 Hz
Headphone Type	Closed Dynamic
Magnet	Neodymium
Wearing Style	Supra Aural type
Weights (Approx.) *excl.cable erights	4.94 oz (140 g)

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General Features(Active Headphones)	
Volume Control	Yes
General Features(Microphone)	
Direction of Microphone	Omni directional
Effective Frequency of Microphone	50 Hz-8,000 Hz
Unit of Microphone	Electret condenser
Power	
Battery Charging (Approx)	Approx. 4.5 Hours Battery Charge Method: USB charging
Battery Indicator	Battery Indicator (charge indication): Red LED Battery Indicator (working indication): Blue/Red LED
Battery Life (Approx)	Battery Life(continuous music playback time): Max. 20h Battery Life(continuous communication time): Max. 20h Battery Life(Waiting Time): Max. 200h
Battery Type	DC3.7V : Built-in lithium-ion rechargeable battery

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

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

3. Voice assist function compatible with Android smartphone (Google App) or iPhone (Siri). Bluetooth® connection required

4. Colors may vary between regions and countries.

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