

# SONY

## IER-H500A/B

### h.ear in 2 wired in-earbuds

Enjoy studio-quality sound anytime, anywhere. These comfortable in-ear headphones come with Hi-Res Audio and 9mm high-sensitivity drivers for powerful lows and balanced highs. The Beat Response Control provides tight, punchy bass, and use the inline remote and mic for hands-free calls. The IER-H500A headphones come in a range of colors to suit your style.



### Features

#### Hi-Res Audio for uncompromised sound

Experience digital music to the fullest with Hi-Res Audio. By capturing music at a higher rate than CDs and increasing both audio samples per second and the bit-rate accuracy of each sample, Hi-Res Audio offers an uncompromised rendition of an artist's music. Savor every breath and subtle movement for a truly emotional experience.

#### 9mm dome-type drivers for high-quality sound

Specially-designed 9mm drivers combine a compact, lightweight design with high sensitivity across a wide frequency range. Designed to support Hi-Res Audio, they deliver powerful lows and bright, balanced highs for any type of music you choose.

#### Beat Response Control for accurate bass

Beat Response Control technology delivers a tight, deep bass response, making it perfect for low-end focused music styles. An acoustic port on the housing controls air flow for the low frequency range, and optimizes diaphragm movement to enable more accurate reproduction of bass.

#### All-day listening comfort

Four sizes of earbuds are supplied to give you flexibility in finding the perfect fit.

#### Inline remote and mic for hands-free calls

Take hands-free calls and switch tracks without ever having to touch your smartphone, thanks to the inline remote and mic.

### Specifications

General Features(Headphone)	
CableLength	Approx. 47 1/4 in (1.2 m) silver-coated OFC Litz wire
Cable Type	Y-type
Driver Unit	9mm, dome type (CCAW Voice Coil)
Frequency Response	5Hz-40,000Hz
Headphone Type	Closed, Dynamic
Impedance	16Ω at 1kHz
Magnet	Neodymium
Plug	L-shaped gold-plated 4-pole mini plug
Sensitivity	103dB/mW
Weights (Approx.) *excl.cable erights	Approx. 0.2 oz (5 g) without cable
General Features(Microphone)	
Direction of Microphone	Omni directional
Effective Frequency of Microphone	20Hz-20,000Hz
Unit of Microphone	Electret condenser
Operating Instructions	
Operating Instructions(Language) : Eng	Yes
Operating Instructions(Language) : Esp	Yes
Operating Instructions(Language) : Frn	Yes
Accessories	



Supplied Accessories

Carring Pouch  
Headphone cable Length Adjuster  
Earbuds

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Updated: October 4, 2017