

SONY

## Stereo Headphones

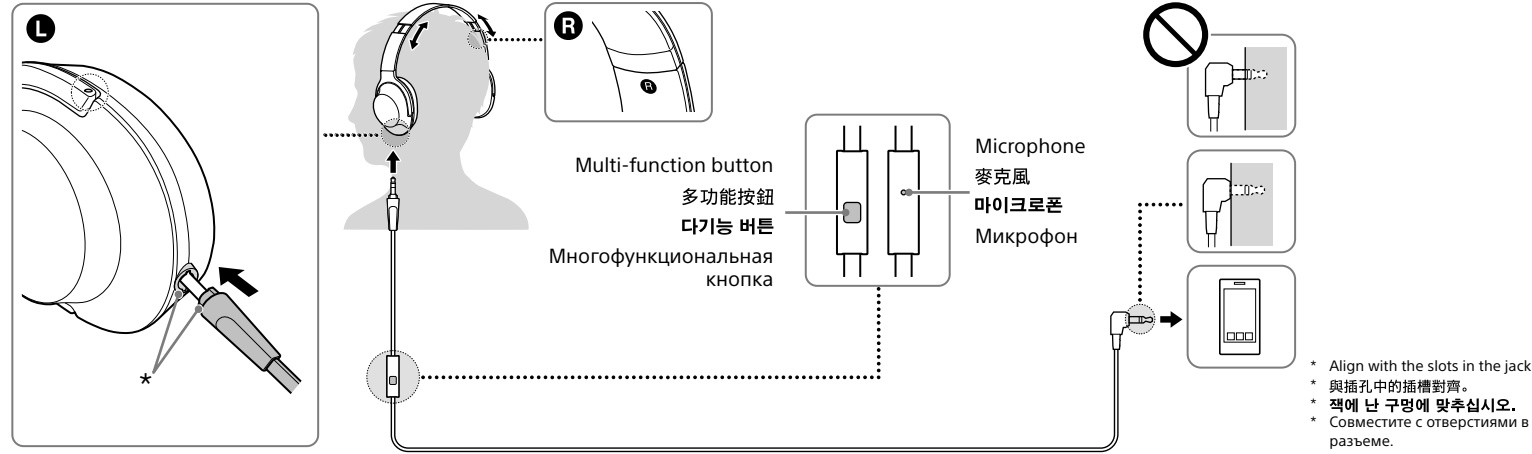
Operating Instructions  
使用說明書  
사용 설명서  
Инструкция по эксплуатации

hear on

MDR-100AAP



## How to use / 使用方法 / 사용 방법 / Использование



If you install the Smart Key app\* from Google Play™ store, the track and volume adjustment on your smartphone will be enabled with multi-function button.

\* Smart Key is an application for Xperia™, Android™ OS 4.0 and above. The app may not be available in some countries and/or regions, and may not be used with unsupported smartphone models.

如果安裝 Google Play™ 商店中的 Smart Key 應用程式\*，則可透過多功能按鈕啟用智慧型手機上的曲目和音量調節。

\* Smart Key 是 Xperia™, Android™ OS 4.0 與更新版本的應用程式。此應用程式可能不在某些國家及/或地區提供，且可能無法搭配不受支援的智慧型手機機型使用。

Google Play™ 스토어에서 Smart Key 앱\*을 설치하면 다기능 버튼을 사용하여 스마트폰에서 트랙과 음량을 조절할 수 있습니다.

\* Smart Key는 Xperia™, Android™ OS 4.0 이상을 위한 애플리케이션입니다. 이 앱은 일부 국가 및/또는 지역에 제공되지 않을 수 있으며 지원되지 않는 스마트폰 모델에서 사용할 수 없습니다.

При установке приложения Smart Key\* из Google Play™ управление дорожкой и громкостью на смартфоне будет осуществляться с помощью многофункциональной кнопки.

\* Smart Key - это приложение для смартфонов Xperia™ с Android™ OS 4.0 или более новой версии. Приложение может быть недоступно в некоторых странах и/или регионах и может не работать на неподдерживаемых моделях смартфонов.

<https://play.google.com/store/apps/details?id=com.sonymobile.extras.liveware.extension.smartkey>



### Notes

- To disconnect the cable, pull it out by the plug, not the cable. Otherwise the cable may break.
- When connecting the cable, make sure to align the plug with the slots in the jack and fully insert. If the plug is not fully inserted, no sound may result.
- Be careful not to catch your fingers when you fold the headphones.

### 注意

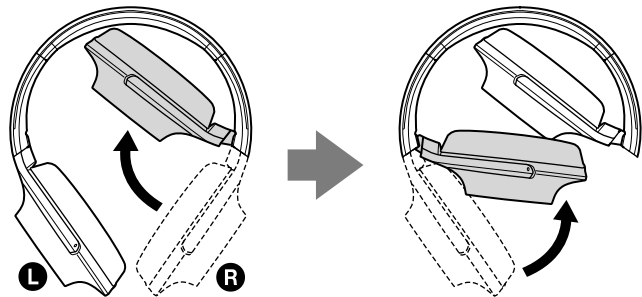
- 若要中斷連接線的連接，請握住插頭而非拉連接線將其拔出。否則可能會損壞連接線。
- 連接連接線時，請務必將插頭與插孔中的插槽對齊並切實徹底地插入。如果插頭未切實徹底地插入，可能會發生無聲的情形。
- 摺疊耳機時小心不要夾到手指。

### 주의점

- 케이블을 분리하려면 케이블이 아닌 플러그를 잡고 빼십시오. 그렇지 않으면 케이블이 끊어질 수 있습니다.
- 케이블을 연결할 때 잭에 난 구멍에 플러그를 맞추고 완전히 삽입하십시오. 플러그를 완전히 삽입하지 않으면 사운드가 들리지 않을 수 있습니다.
- 헤드폰을 접을 때 손가락이 끼지 않도록 주의하십시오.

### Примечания

- Для отключения кабеля вытягивайте его держа за штекер, а не за кабель. В противном случае кабель может разорваться.
- При подключении кабеля убедитесь, что штекер совмещен с отверстиями в разъеме и вставлен полностью. Если штекер вставлен не полностью, звук не будет воспроизводиться.
- Соблюдайте осторожность, чтобы не защемить пальцы при складывании наушников.



English

Stereo headphones

### Compatible products

Use this unit with smartphones.

### Notes

- If you connect to an unsupported smartphone, the microphone of this unit may not function, or the volume level may be low.
- This unit is not guaranteed to operate digital music players.

### Using the Multi-function button\*

Press once to answer the call, press again to end; press to play/pause a track.

### Available operations for iPhone

Plays/pauses a track of the connected iPhone product with a single press. Skips to the next track with a double press. Skips to the previous track with a triple press. Starts the "VoiceOver\*\*\*" feature with a long press (if available).

Hold down for about two seconds to reject an incoming call. When you let go, two low beeps confirm the call was rejected.

\* The button function may vary depending on the smartphone. Access the following web site to check for compatibility.  
<http://www.sony-asia.com/support/headphones/compatibility>

\*\* Availability of the "VoiceOver" feature depends on iPhone and its software version.

## Specifications

### Headphones

**Type:** Closed, dynamic (circum-aural) / **Driver unit:** 40 mm, dome type (CCAW Voice Coil) / **Power handling capacity:** 1,500 mW (IEC\*) / **Impedance:** 24 Ω at 1 kHz / **Sensitivity:** 103 dB/mW / **Frequency response:** 5 Hz ~ 60,000 Hz / **Mass:** Approx. 220 g without cable

### Microphone

**Type:** Electret condenser / **Directivity:** Omni directional / **Open circuit voltage level:** -40 dB (0 dB = 1 V/Pa) / **Effective frequency range:** 20 Hz ~ 20,000 Hz

### Supplied accessories

Headphone cable (inline remote and microphone, approx. 1.2 m, L-shaped gold-plated 4-pole mini plug) (1)  
Carrying pouch (1)

\* IEC = International Electrotechnical Commission

Design and specifications are subject to change without notice.

iPhone is a trademark of Apple Inc., registered in the U.S. and other countries.  
Xperia™ is a trademark of Sony Mobile Communications AB.  
Android™ and Google Play™ are trademarks or registered trademarks of Google, Inc.

## Precautions



High volume may affect your hearing. For traffic safety, do not use while driving or cycling.

- Because the headphones are of a high density enclosure, forcing them against your ears may result in eardrum damage. Avoid using the headphones where they are liable to be struck by people or other objects, such as a ball, etc. Pressing the headphones against your ears may produce a diaphragm click sound. This is not a malfunction.

The validity of the CE marking is restricted to only those countries where it is legally enforced, mainly in the countries EEA (European Economic Area).

Optional replacement earpads can be ordered from your nearest Sony dealer.



**Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)**

