

User Manual

Thank you for purchasing this Maxell product. Before use, please make sure to read this User Manual and use the product correctly and safely. Please keep this User Manual carefully in suitable place.

1 Introduction

About the User Manual

- This User Manual may be subject to change without prior notice.
- In order to improve the product, external appearance or part of the specifications may be subject to change without prior notice.

Disclaimer

- Maxell shall not be responsible for any damage caused by fires, earthquakes, action of a third party, any accidents, intended or unintended misuse or other usage under abnormal conditions.
- We assume no responsibility for any damage caused by any usage not described in this User Manual.
- We assume no responsibility for any damage caused by malfunction due to connection with equipment and devices.
- This product is not being designed to be any equipment or device which could be concerned with human life such as medical device, nuclear device, astronomical device, transportation device etc., nor equipment or devices which requires high reliability. In case this product is used for the above equipment and/ or systems, Maxell do not responsible for any injuries or fire accident cause by the failure of this product.
- This product is Japanese specification. We assume no responsibility if use outside Japan.

2 Safety Caution

	Warning	If it is handled incorrectly, it is assumed that the user may suffer death or serious injury* ¹ .
	Caution	If it is handled incorrectly, it is assumed that the user may suffer minor injury* ² or there is a possibility that property damage* ³ may occur."

*1: Severe injury is indicated by those that have after effects such as blindness, injury, burns (high temperature burns/low temperature burns, chemical burns), electric shock, fracture, poisoning, etc. and those requiring hospitalization or long-term regular hospital visits for treatment.

*2: Minor injury refers to hurt, burnt, electric shock, etc. which do not result in hospitalization or long-term follow-up consultation

*3: Property damage refers broad damages to houses or properties and domestic animals/ pets.

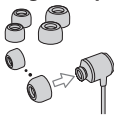
Examples of Symbol	 stands for prohibited actions when handling the product.	 stands for instruction which must be followed.
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	Do not repair, alter or disassemble these parts Fire, electric shock, injury may occur.		Do not use while driving a car, motorcycle, a bike, etc. May cause traffic accident as hard to hear surroundings.	
	Do not use at locations where it will be dangerous if surrounding sounds cannot be heard Even while walking, using it in where it will be dangerous if surrounding sounds cannot be heard (such as railway crossings, crosswalks, station platforms, roadways, construction sites, etc.) can cause unexpected serious accidents.			
	Store properly at places out of children's reach If the cord is swallowed or tangled around the neck, it may cause suffocation etc. In case of accident, seek medical attention immediately.			

Caution 	Do not increase the volume too much Continuously listening to loud volume can result in overstimulation of ears. It may affect the hearing. Furthermore, if the volume is raised too much from the beginning, the sudden loud sounds may harm ears. Before using, please reduce the volume of the connected device. 
	Do not place in direct sunlight or where the temperature is too high The surface of equipment and parts may deteriorate, result in causing fire. Please take extra care in closed automobile in summer, or it is under direct sunlight or near a stove. 
	Discontinue use when it does not fit your skin Continued usage may cause irritation or rash. If you feel an abnormality, please discontinue use and seek medical attention. 
	Do not use the product where it may come in contact with water It may cause failure, malfunction or deterioration. 

3 How To Use

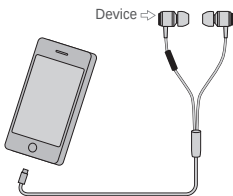
1. Choosing an earpiece



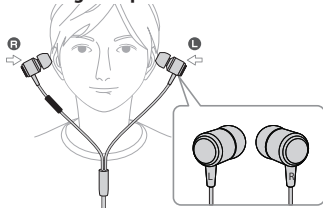
At the time of purchase, size M earpiece are attached to the main unit. If size M does not fit your ears, please replace with the size S or size L earpiece in the contents. If the earpiece does not fit correctly, it will not be possible to seal the ear hole with the earpiece, which may cause sound leakage and bass cannot be heard. Also, if you feel that the volume is low, there is a possibility of sound leakage.

When replacing the earpiece, make sure that the earpiece is fully inserted into earphone unit, if it is not firmly attached, the earpiece may come off and remain in the ear. If it remains in the ear, be careful not to push it further into the ear.

2. Connecting to a device

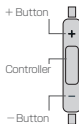


3. Wearing headphones



How to Use Remote Control

	Operation
To answer the phone	Press the control button once
To speak on the phone	Speak with the microphone
To hang up the phone	Press the control button once. *Depending on the device, it may be necessary to press and hold the button.



- ① Before putting on the earphones, turn down the volume of the connected device.
- ② Wear the earphone with R on the right ear and the earphone with L on the left ear. The L/R is displayed on the outside of the earphones.
- ③ After putting on the earphones adjust the volume of the connected device while listening to the sound.

When removing the earphones from your ears, pulling on the cord may cause breakage of the wire. Please hold the units carefully and remove them.



"Microphone functions such as incoming call responded by remote control. It may not be supported depending on the smartphone specifications and operation system version.

Check the compatibility status of the device from following website "
https://www.maxell.jp/consumer/headphone_typec_compatibility-list.html

4 Handling Caution

- Be sure to read the instruction manual of the connected device.
- Pulling on the cord may cause breakage of the wire. Please hold the plug or the units when handling.
- Avoid strong impact. It may cause failure or malfunction.
- Do not wind the cord around the device etc. It may cause breakage of the wire.
- Do not put the earphones in your trouser pocket etc. It may cause failure or malfunction.
- Do not place the product in a location, which is exposed to direct sunlight, or in a humid, dusty, oily or steamy location. Also do not use the product where it may come in to contact with water. It may cause failure or malfunction.
- If stained, wipe it with a soft, dry cloth.
- Wipe the plug part with a soft cloth occasionally. If it is dirty, the sound quality may deteriorate or the sound may be interrupted.
- Please note that if the volume is set too loud, the sound will leak out and disturb other peoples.
- In dry places, static electricity may cause irritation to the ear.
- Earpieces can deteriorate with prolonged use or prolonged storage.
- If the earpiece becomes dirty, remove it from the main unit and hand wash with a diluted neutral detergent. After cleaning, wipe off any moisture before use.

5 Troubleshooting

Cannot hear any sound
The volume is very low

- Check if the connected device is compatible.
- Check the connection between the earphones and the device.
- Make sure that the device connected to the earphones is turned on.
- Try increasing the volume of the connected device.
- Check the size of the earpieces.

The sound is distorted
The sound is interrupted
The sound has noise

- Try decreasing the volume of the connected device.
- Check the connection between the earphones and the device.
- Try changing the sound source you are listening to.

Unable to answer/
hang up the phone

- Check if the connected device is compatible.
- Check the connection between the earphones and the smartphone.

6 Specification

◀ Earphone Specification ▶

Model:	Sealed dynamic type
Used unit:	Diameter 10mm
Impedance:	16Ω
Sensitivity:	97±3dB/mW(@1kHz)
Audio frequency response:	20~20,000Hz
Core Length:	Approx. 1.2m
Plug:	Type-C
Weight:	Approx. 14.5g (including cord)
Accessories:	Earpieces (S/M/L 2 units each) ※ M size are attached to the main units.
D/A Converter:	24bit/96kHz

Microphone
Specification

Model:	Condenser Type
Directivity:	Omni-Directional
Sensitivity:	- 40dB (± 2 dB)
Frequency Response:	100Hz~8,000Hz

- The specifications and appearance of this unit are subject to change without notice for performance improvement.

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