

LinkBuds Open

WF-L910/YY2964

SERVICE MANUAL

Ver. 1.0 2024.10

Photo: Charging case



Photo: Headset (Left)



Photo: Headset (Right)

US Model
Canadian Model
AEP Model
UK Model
E Model
Australian Model
Chinese Model
Tourist Model
PX Model

- This wireless stereo headset has three types of names for communication name (LinkBuds Open), model name (WF-L910), and model (YY2964). In addition, there are no unique model names for the left and right headset, charging case.
- The left and right headset, charging case included in the LinkBuds Open/WF-L910/YY2964 are required to repairing. Check in advance that you have the left and right headset, the charging case.

IMPORTANT NOTE:

LinkBuds Open/WF-L910/YY2964 sold in Taiwan area is replaced rather than repaired.

For Taiwan area, refer to the separately issued service manual dedicated for the Taiwan area model.

Information on Taiwan area model is not included in this service manual.

- LinkBuds Open/WF-L910/YY2964 is composed of following units.

Left side Headset

Right side Headset

Charging case

SPECIFICATIONS

Headset**Power source:**

DC 5 V (Using a commercially available USB AC Adaptor)
 Using built-in lithium-ion batteries (Product Operation Power: DC 3.85 V)

Operating temperature:

0 °C to 40 °C (32 °F to 104 °F)

Rated power for charging case (IND):

Input: DC 5 V

Output: DC 5 V / 150 mA (L), DC 5 V / 150 mA (R)

Rated power consumption (US, CND, PX, IND, LA):

0.83 W (Headset), 3 W (Charging case)

Mass (Except CH):

Approx. 5.1 g × 2 (0.18 oz × 2) (Headset (including fitting supporters))

Approx. 30.6 g (1.08 oz) (Charging case)

Included items:

Wireless Stereo Headset (1)
 USB Type-C® cable (USB-A to USB-C®) (1)
 Charging case (1)
 Documents (1 set)

Communication specification**Communication system:**

Bluetooth Specification version 5.3

Output:

Bluetooth Specification Power Class 1

Frequency band:

2.4 GHz band (2.400 0 GHz - 2.483 5 GHz)

Operating frequency (AEP, UK):

Bluetooth: 2 400 MHz - 2 483.5 MHz

Maximum output power (AEP, UK):

Bluetooth: < 14 dBm

(CH)

频率范围:

2 400 MHz - 2 483.5 MHz

发射功率:

≤ 20 dBm (EIRP)

Design and specifications are subject to change without notice.

System requirements for battery charge using USB**USB AC adaptor:**

A commercially available USB AC adaptor capable of supplying an output current of 0.5 A (500 mA) or more.

- Do not use a USB adaptor that exceeds the maximum output of 13 W (5 V, 2.6 A). (US, CND, PX, LA)

Trademarks

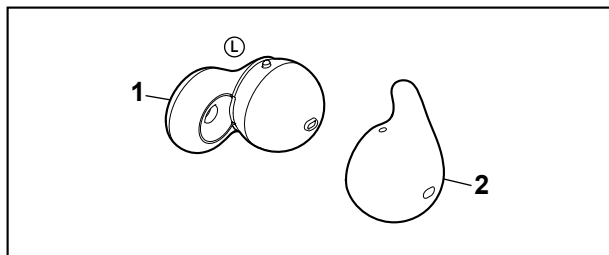
- The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Sony Group Corporation and its subsidiaries is under license.
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WIRELESS STEREO HEADSET

SECTION 2
PARTS LIST

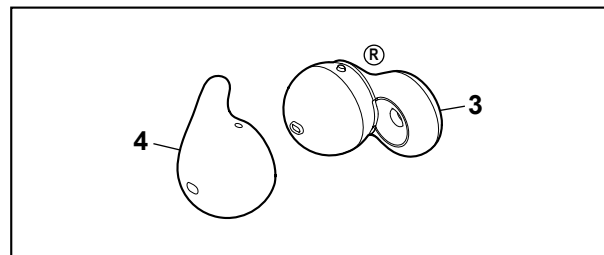
Headset (L-ch)



Note 1: The headset repair parts do not include the fitting supporter. The fitting supporter can be replaced with a new part as a single item.

Note 2: When replacing the headset with a new part, be sure to refer the "HEADSET REPLACING METHOD" on page 5, and perform it.

Headset (R-ch)



Note 1: The headset repair parts do not include the fitting supporter. The fitting supporter can be replaced with a new part as a single item.

Note 2: When replacing the headset with a new part, be sure to refer the "HEADSET REPLACING METHOD" on page 5, and perform it.

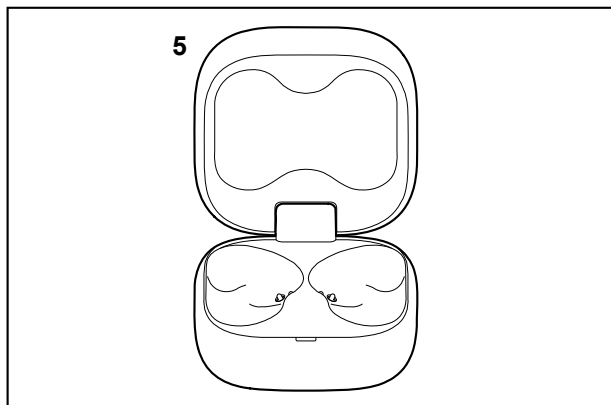
Note 3: The large size fitting supporter is prepared as service exclusive part.
For details about the large size fitting supporter, refer to "SERVICE EXCLUSIVE PARTS" on page 11.

- Refer to "COLOR VARIATIONS" on page 3 about color variation of the unit.

LinkBuds Open

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Charging case

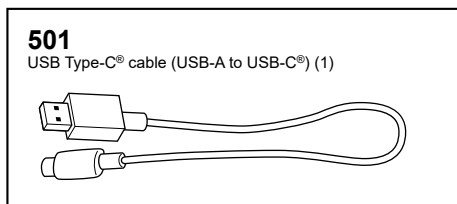


Note 1: The charging case repair parts do not include the headset.

Note 2: When the charging case is replaced with a new part, the serial number will change.

- Refer to "COLOR VARIATIONS" on page 3 about color variation of the unit.

**SECTION 3
ACCESSORIES**



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