Sony WHULT900NW.UC

Sony ULT WEAR Over-Ear Noise Canceling Bluetooth Headphones (Model WHULT900NW.UC) - Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and effective use of your Sony ULT WEAR Over-Ear Noise Canceling Bluetooth Headphones. Please read this manual thoroughly before using the headphones and retain it for future reference.

WHAT'S IN THE BOX

- Sony ULT WEAR Over-Ear Noise Canceling Bluetooth Headphones
- Protective Case
- USB Type-C cable (USB-A to USB-C)
- Headphone cable (3.5 mm jack)

Image: Sony ULT WEAR headphones, protective case, USB-C cable, and 3.5mm audio cable.

PRODUCT FEATURES

- **Premium Noise Canceling:** Dual noise canceling technology with V1 processor for immersive audio.
- **Massive Bass:** Dedicated ULT button to boost bass for a powerful sound experience.
- **Comfortable Design:** Thermo-foaming design with smooth cushions that conform to your ears.
- **Travel Companion:** Swivel fold design and compact carry case for easy portability.
- **Long Battery Life:** Up to 30 hours of battery life with quick charging (3 min charge for 90 mins of music).
- **Crystal Clear Hands-Free Calling:** Beamforming microphones ensure clear conversations.
- **Multipoint Connection:** Connect to two devices simultaneously.
- **Less Wind Noise:** Mesh around the microphone reduces wind and background noise.
- **Intelligent Wearing Detection:** Automatically pauses/plays music when headphones are removed/worn.
- **Sustainable Design:** Crafted with recycled plastic material and plastic-free packaging.

SETUP

1. Initial Charging

Before first use, fully charge your headphones using the supplied USB Type-C cable. Connect the USB-A end to a compatible USB power adapter (not supplied) and the USB-C end to the charging port on the headphones.

LISTEN LONGER

Up to 30-hours battery life with quick charging*
(3 min. charge for up to 90 mins of listening)

*Actual performance varies based on settings, environmental conditions, storage, and usage. Batteries are consumable products, and their capacity degrades over time as they age. Sony does not guarantee the life span of the battery.

Image: Close-up of the USB-C charging port and 3.5mm audio jack on the left earcup of the Sony ULT WEAR headphones.

2. Power On

Press and hold the power button on the left earcup for approximately 2 seconds until the indicator light flashes.

3. Bluetooth Pairing

1. With the headphones powered on, press and hold the power button for approximately 7 seconds until the indicator light flashes blue rapidly. This indicates pairing mode.
2. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
3. Select "WHULT900NW" (or similar name) from the list of devices.
4. Once connected, the indicator light will flash blue slowly.

4. Sony Headphones Connect App

For enhanced features and customization, download the "Sony Headphones Connect" app from your device's app store. The app allows you to adjust sound settings, noise canceling modes, and more.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Press and hold the power button for about 2 seconds.
- **Power Off:** Press and hold the power button for about 2 seconds until the indicator light turns off.

ULT Button (Bass Boost)

Press the **ULT** button on the left earcup to cycle through different bass modes: ULT1 (deep bass), ULT2 (even deeper bass), and Off. The LED on the button will illuminate to indicate the active mode.
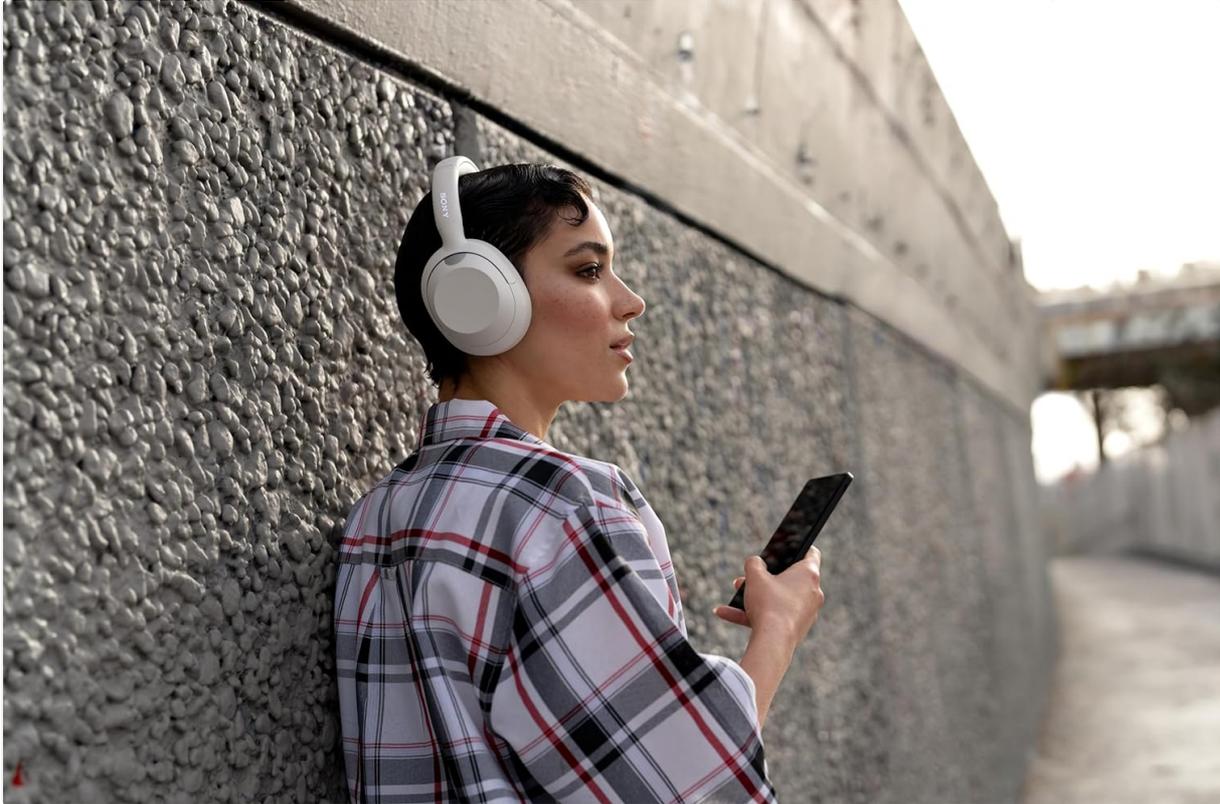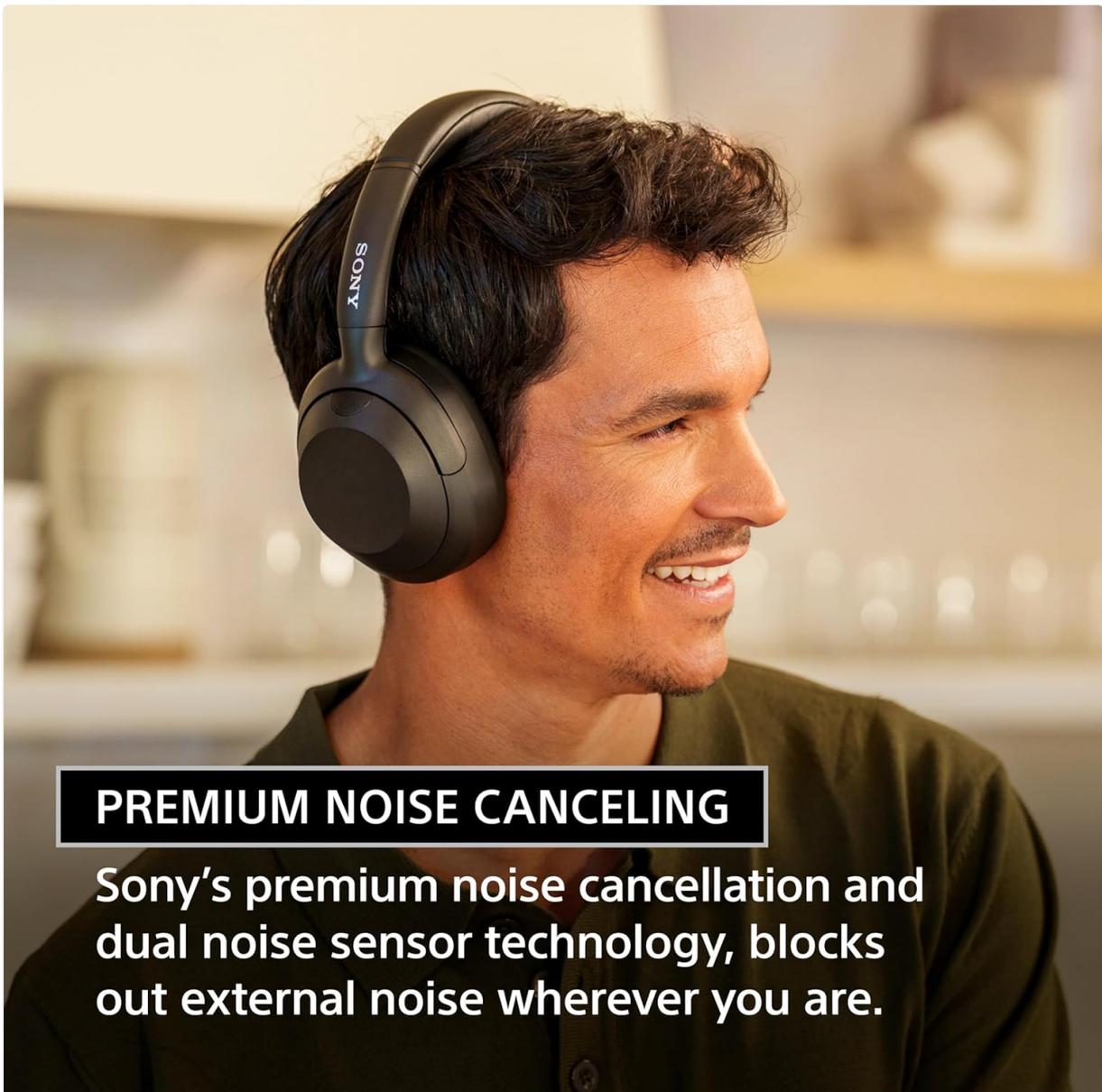

Image: Close-up of the left earcup showing the ULT button and NC/AMB button.

Noise Canceling / Ambient Sound Mode

Press the **NC/AMB** button on the left earcup to switch between Noise Canceling and Ambient Sound modes. Noise canceling blocks out external sounds, while Ambient Sound mode allows you to hear your surroundings.

Image: A person wearing the Sony ULT WEAR headphones, demonstrating the noise-canceling feature.

Media Control (Touch Panel)

The right earcup features a touch panel for media control:

- **Play/Pause:** Double-tap the center of the touch panel.
- **Next Track:** Swipe forward.
- **Previous Track:** Swipe backward.
- **Volume Up:** Swipe up.
- **Volume Down:** Swipe down.

Hands-Free Calling

- **Answer/End Call:** Double-tap the center of the touch panel.
- **Reject Call:** Press and hold the center of the touch panel.

Intelligent Wearing Detection

The headphones automatically pause music when removed and resume when put back on. This feature can be customized or disabled via the Sony Headphones Connect app.

Multipoint Connection

Your ULT WEAR headphones can connect to two Bluetooth devices simultaneously. To switch between devices, simply start playback on the desired device. The headphones will automatically switch the audio source.

Image: A person wearing the headphones while using both a laptop and a smartphone, illustrating multipoint connection.

MAINTENANCE

- **Cleaning:** Wipe the headphones with a soft, dry cloth. Do not use alcohol, benzene, thinner, or other chemical cleaners.
- **Storage:** When not in use, store the headphones in their protective case to prevent damage. Avoid exposing them to extreme temperatures, humidity, or direct sunlight.
- **Battery Care:** To maintain battery health, avoid fully discharging the headphones frequently. Charge them regularly, even if not used for extended periods.

TROUBLESHOOTING

No Power

- Ensure the headphones are charged. Connect them to a power source using the USB-C cable.

Cannot Pair via Bluetooth

- Make sure the headphones are in pairing mode (rapidly flashing blue indicator light).
- Ensure your device's Bluetooth is enabled and within range.
- Try restarting both the headphones and your device.
- If previously paired, remove the headphones from your device's Bluetooth list and attempt to pair again.

Poor Sound Quality or No Sound

- Check the volume levels on both the headphones and your connected device.
- Ensure the headphones are properly connected via Bluetooth.
- Move closer to your connected device to avoid interference.

- If using the audio cable, ensure it is securely plugged into both the headphones and the device.

Noise Canceling Not Effective

- Ensure Noise Canceling mode is active (not Ambient Sound mode).
- Adjust the Noise Canceling Optimizer via the Sony Headphones Connect app.
- Ensure the earcups are properly sealed around your ears.

SPECIFICATIONS

Model Name	ULT WEAR
Model Number	WHULT900NW.UC
Noise Control	Active Noise Cancellation
Connectivity Technology	Bluetooth 5.2
Bluetooth Range	10 Meters
Battery Life	Up to 30 Hours (with ANC on)
Quick Charging	3 minutes charge for up to 90 minutes of music
Headphones Jack	3.5 mm Jack
Item Weight	255 Grams (9 ounces)
Driver Size	40 Millimeters
Earpiece Shape	Over Ear
Material	Plastic

WARRANTY AND SUPPORT

Sony provides a standard manufacturer's warranty for its products. For detailed warranty information, product registration, and technical support, please visit the official Sony support website or refer to the warranty card included with your product.
You can also find additional support and FAQs on the Sony Store on Amazon.

OFFICIAL PRODUCT VIDEOS

Sony ULT Wear Vs Beats Studio Pro Clip

Your browser does not support the video tag.

Video: A detailed comparison of the Sony ULT WEAR headphones against the Beats Studio Pro, highlighting design, comfort, and sound features.

BASS HEAVY - Sony ULT WEAR Over Ear ANC

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Video: An in-depth review focusing on the bass performance and Active Noise Cancellation of the Sony ULT WEAR headphones.

Sony ULT Wear - Over Ear Headphones with Bass Boost

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Video: A short overview of the Sony ULT WEAR headphones, highlighting their over-ear design and bass boost feature.

Sony ULT Wear - Best Midrange Headphones!

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Video: A review positioning the Sony ULT WEAR as a top choice in the midrange headphone category.

Sony ULT Wear vs Beats Studio Pros - What's DIFFERENT?

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Video: A comparative analysis highlighting the key differences between Sony ULT WEAR and Beats Studio Pro headphones.