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SteelSeries 61520

SteelSeries Arctis Nova Pro Wireless Multi-System Gaming Headset User Manual

Model: 61520

Introduction

The SteelSeries Arctis Nova Pro Wireless Multi-System Gaming Headset delivers premium audio performance and versatile connectivity. Featuring the Nova Pro Acoustic System, 360° Spatial Audio, and Active Noise Cancellation, this headset is designed for immersive gaming experiences. Its dual-battery Infinity Power System ensures continuous use, while dual USB ports allow seamless switching between multiple platforms including PC, PS5, PS4, Switch, and Mobile devices.
Key Features: Neodymium Magnetic Drivers, Active Noise Cancellation (ANC), 2 Battery System, ClearCast Gen 2 Microphone, Multi-System Compatibility (PC, PS5, PS4, Switch, Mobile).

Setup

Package Contents

- SteelSeries Arctis Nova Pro Wireless Headset with Retractable Microphone
- Dual Wireless Base Station
- 2 x USB-C to USB-A Cables
- Cable (additional)

Connecting the Base Station

The Dual Wireless Base Station serves as the central hub for your headset. It features dual USB ports, allowing you to connect to two different systems simultaneously (e.g., PC and PlayStation). To connect:

1. Connect one USB-C to USB-A cable from the Base Station to your primary gaming system (PC, PS5, PS4, Switch).
2. Connect the second USB-C to USB-A cable from the Base Station to your secondary system, if desired.
3. Ensure the Base Station is powered on.



Image showing the SteelSeries Arctis Nova Pro Wireless headset, its OLED Base Station, a PlayStation 5 console, a PC, and a mobile phone, illustrating its multi-system connectivity. The headset is compatible with PC, PS5, PS4, Switch, and Mobile devices.

Battery Installation and Charging

The headset utilizes an Infinity Power System with two swappable batteries. This allows you to charge one battery in the Base Station while using the other in the headset, ensuring uninterrupted gameplay.

1. Insert one charged battery into the headset.
2. Place the spare battery into the designated charging slot on the Base Station. The Base Station's display will indicate charging status.



Image demonstrating the Infinity Power System of the SteelSeries Arctis Nova Pro Wireless headset, showing two swappable batteries. One battery is shown charging in the base station while the other is ready for use, ensuring continuous power.

Software Installation (PC/Mac)

For full customization and advanced features, install the SteelSeries Sonar Software. This software provides a Pro-grade Parametric EQ and AI algorithms for the ClearCast Gen 2 microphone.

- Download the Sonar Software from the official SteelSeries website.
- Follow the on-screen instructions to complete the installation.
- Software requirements: Windows 8.1 and above, Mac OS 10.13 and above.

Operating Instructions

Almighty Audio and 360° Spatial Audio

Experience superior sound quality with Premium High Fidelity Drivers. The headset supports 360° Spatial Audio, providing an immersive surround sound experience that enhances directional audio cues in games. This feature is

fully compatible with Tempest 3D Audio for PS5 and Microsoft Spatial Sound.



Close-up internal view of the SteelSeries Arctis Nova Pro Wireless headset's earcups, showcasing the Neodymium Magnetic Drivers and indicating 360° Spatial Audio capability. This illustrates the advanced audio components for high-fidelity sound.

Active Noise Cancellation (ANC) and Transparency Mode

The integrated 4-mic hybrid system actively cancels ambient noise, allowing you to focus on your game. For situations where you need to hear your surroundings, activate Transparency Mode with variable levels to adjust the amount of external sound allowed through.



Image of a person wearing the SteelSeries Arctis Nova Pro Wireless headset, with visual effects indicating active noise cancellation and transparency mode features. This highlights the headset's ability to block out ambient noise or allow environmental sounds through.

ClearCast Gen 2 Microphone and Dual Audio Streams

The AI-powered ClearCast Gen 2 microphone effectively silences background noise for clear communication. The microphone is fully retractable into the earcup when not in use. The headset also supports Dual Audio Streams, enabling you to mix two audio connections simultaneously. For example, use lag-free 2.4GHz wireless for gaming while connected via Bluetooth for calls, Discord, music, or podcasts.

OLED Base Station Controls

The OLED Base Station provides direct control over various settings without needing to exit your game. Use it to:

- Switch between connected systems.
- Adjust EQ settings.
- Control volume.
- Manage ChatMix (balance game audio and chat).

- Monitor battery status.

Maintenance

Cleaning

- Wipe the headset and Base Station with a soft, dry cloth.
- For earcups, gently clean with a slightly damp cloth if necessary, avoiding excessive moisture.
- Do not use harsh chemicals or abrasive cleaners.

Storage

Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. When transporting, consider using a protective case to prevent damage.

Troubleshooting

No Audio / Low Volume

- Ensure the headset is powered on and connected to the Base Station.
- Check volume levels on the headset, Base Station, and your connected device.
- Verify that the correct audio output device is selected in your system settings.
- Confirm that the Base Station is correctly connected to your system via USB.

Microphone Issues

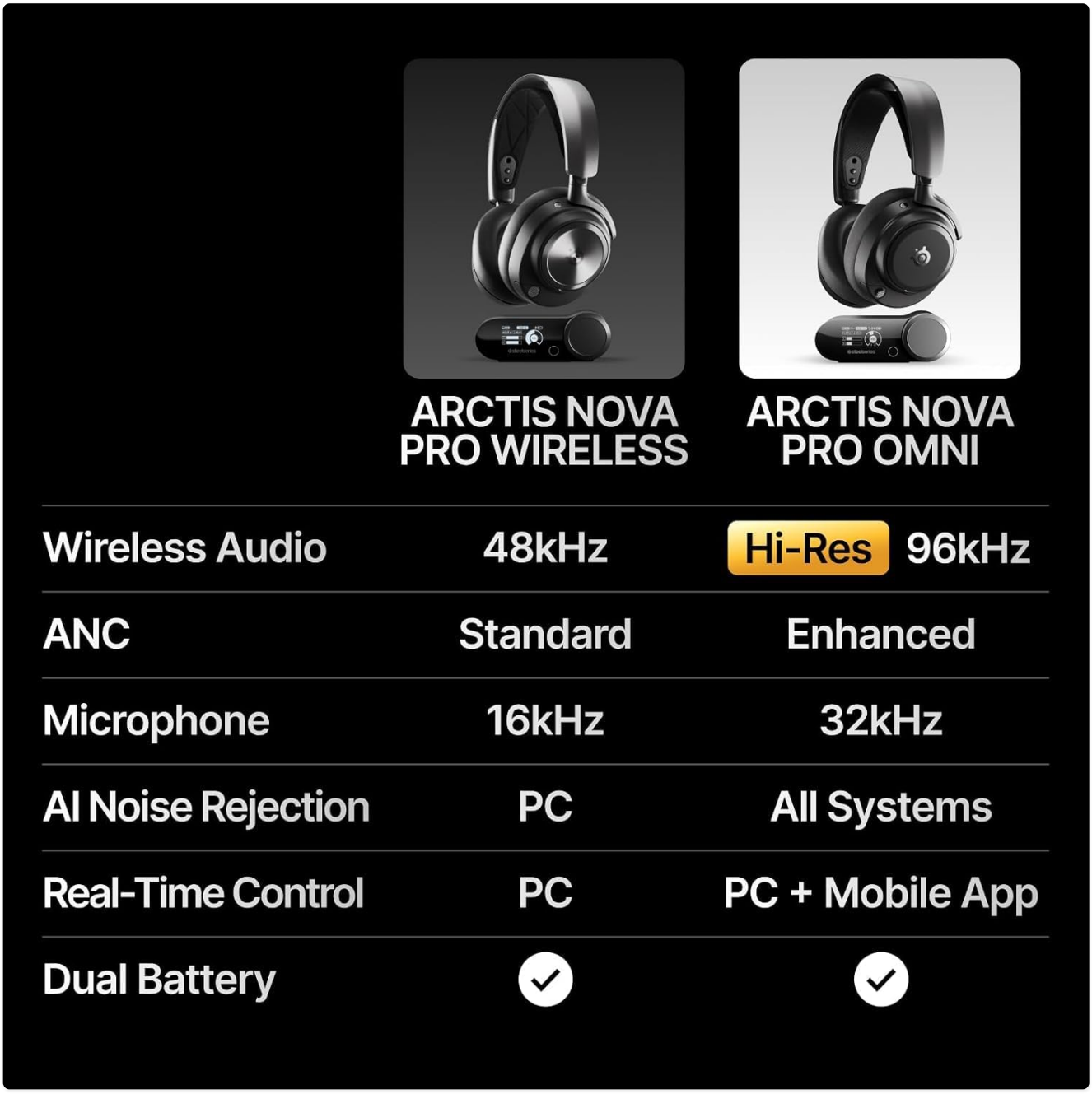
- Ensure the microphone is extended and not muted (check the physical mute button on the headset and software settings).
- Verify that the correct microphone input device is selected in your system settings or communication software.
- Check microphone levels in your system's sound settings.
- Update SteelSeries Sonar Software to ensure optimal performance.

Connectivity Problems

- If using 2.4GHz wireless, ensure the Base Station is within range and free from interference.
- For Bluetooth connections, ensure the headset is in pairing mode and visible to your device.
- Try restarting both the headset and the Base Station.
- Ensure all cables are securely connected.

Specifications

Feature	Detail
Brand	SteelSeries
Model Number	61520
Model Name	Arctis Nova Pro Wireless
Color	Black
Ear Placement	Over Ear
Impedance	38 ohm
Frequency Response	40000 hertz
Sensitivity	102 db
Noise Control	Active Noise Cancellation
Connectivity Technology	USB
Wireless Technology	Bluetooth
Bluetooth Version	5
Microphone	ClearCast Gen 2 (AI Powered Noise-Cancelling, Retractable)
Battery System	Infinity Power System (2 swappable batteries)
Compatible Devices	Gaming Consoles, Desktops, Laptops, Tablets, Telephones, Smart Speakers, Televisions, VR Devices
Material	Aluminium, Faux Leather, Plastic
Item Weight	3 pounds
UPC	813682027599



A comparison table detailing features of the Arctis Nova Pro Wireless and Arctis Nova Pro Omni headsets, including Wireless Audio frequency, ANC type, Microphone frequency, AI Noise Rejection, Real-Time Control, and Dual Battery availability.

Warranty Information

The SteelSeries Arctis Nova Pro Wireless Multi-System Gaming Headset comes with a**1-Year Limited Warranty**. For detailed terms and conditions, please refer to the official SteelSeries warranty policy available on their website.

Support

For further assistance, technical support, or to access the latest software and drivers, please visit the official SteelSeries support website:

SteelSeries Support

You can also find FAQs and community forums on the SteelSeries website for additional help.

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