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## SteelSeries Arctis Nova 7X

# SteelSeries Arctis Nova 7X Wireless Gaming Headset User Manual

Model: Arctis Nova 7X

## INTRODUCTION

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The SteelSeries Arctis Nova 7X is a multi-platform wireless gaming headset designed for an immersive audio experience across various devices. Featuring Neodymium Magnetic Drivers, dual audio streams, and a long-lasting battery, it provides high-fidelity sound and versatile connectivity for PC, PlayStation, Switch, Xbox, and mobile platforms.



*Figure 1: Front view of the SteelSeries Arctis Nova 7X Wireless Gaming Headset.*

## **PACKAGE CONTENTS**

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- SteelSeries Arctis Nova 7X Wireless Multi-Platform Gaming & Mobile Headset
- USB-C Wireless Dongle
- USB-C to USB-A Cable

## SETUP

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### Initial Charging

Before first use, fully charge the headset. Connect the included USB-C to USB-A cable to the headset's USB-C port and a powered USB port (e.g., computer, wall adapter). A 15-minute charge provides approximately 6 hours of play, with a full charge offering up to 38 hours of battery life.

### Wireless Connection (2.4GHz)

1. Insert the USB-C wireless dongle into a compatible port on your PC, PlayStation, Switch, or Xbox console. For Xbox, ensure the dongle is set to Xbox mode if there's a switch (refer to the dongle for specific markings).
2. Power on the headset by pressing and holding the power button. The headset should automatically pair with the dongle.
3. Verify the connection by checking the headset's indicator light (refer to the LED indicator section in the full manual for details).



Figure 2: The headset, wireless dongle, and a mobile device, demonstrating multi-platform compatibility.

## Bluetooth Connection

The Arctis Nova 7X supports Bluetooth 5.0 for mobile devices and other Bluetooth-enabled platforms.

1. With the headset powered on, press and hold the Bluetooth button (or power button, depending on model variant) until the LED indicator flashes, indicating pairing mode.
2. On your mobile device, navigate to Bluetooth settings and select "Arctis Nova 7X" from the list of available devices.
3. Once paired, the LED indicator will change to a solid color.

## OPERATING INSTRUCTIONS

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### Controls Overview

The headset features intuitive controls for media playback, volume, and microphone functions. Specific button layouts can be found on the earcups.



*Figure 3: Side view of the headset highlighting control placement.*

- **Volume Wheel:** Adjusts overall audio volume.
- **ChatMix Dial:** Balances game audio and chat audio (PC/PlayStation compatible).
- **Microphone Mute Button:** Toggles microphone on/off.
- **Power Button:** Powers the headset on/off, also used for Bluetooth pairing.
- **Bluetooth Button:** Initiates Bluetooth pairing and controls media playback (play/pause, skip).

## Dual Audio Streams

The Arctis Nova 7X allows simultaneous audio from two sources: one via the 2.4GHz wireless dongle (e.g., game audio from PC/console) and another via Bluetooth (e.g., calls or music from a mobile device). This feature enables users to mix game audio with mobile audio seamlessly.

## Retractable Microphone

The ClearCast microphone is fully retractable into the earcup when not in use, providing a sleek profile for travel or listening to music. Extend the microphone for clear voice communication during gaming or calls.

## Spatial Audio

Experience 360° Spatial Audio for enhanced immersion and situational awareness in games. This feature is compatible with Tempest 3D Audio for PS5 and Microsoft Spatial Sound on Xbox/PC, providing precise sound positioning.

## MAINTENANCE

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### Cleaning

Wipe the headset surfaces with a soft, dry cloth. For ear cushions, gently wipe with a damp cloth and allow to air dry completely before use. Avoid using harsh chemicals or abrasive materials.

### Storage

Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. When not in use for extended periods, ensure the headset is fully charged to preserve battery health.

### Battery Care

To maximize battery lifespan, avoid fully discharging the headset frequently. Charge the headset regularly, even if not in constant use.

## TROUBLESHOOTING

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- **No Audio / Disconnecting Wireless:**

Ensure the USB-C wireless dongle is securely connected to your device and the headset is powered on and paired. Try moving the dongle to a different USB port or closer to the headset to minimize interference. If experiencing frequent disconnections, ensure no other 2.4GHz devices are causing interference nearby.

- **Microphone Not Working:**

Check if the microphone mute button is engaged. Ensure the microphone is fully extended. Verify microphone input settings on your PC or console.

- **Poor Sound Quality:**

Ensure the headset is fully charged. Check audio settings on your device. For PC users, consider installing the SteelSeries GG software for advanced EQ options and firmware updates.

- **Headset Not Comfortable / Loose Fit:**

Adjust the steel headband for optimal fit. The headset is designed for a comfortable, lighter fit, which may feel less "clamped" than some other models. Ensure earcups are properly positioned over your ears.

## SPECIFICATIONS

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Feature	Detail
Model Name	Arctis Nova 7X Wireless Multi-Platform Gaming & Mobile Headset
Connectivity Technology	Wireless (2.4GHz), Bluetooth 5.0
Compatible Devices	Xbox, PC, Mac, PlayStation, Switch
Battery Life	Up to 38 Hours
Charging Time	0.25 Hours (for 6 hours play)
Audio Driver Type	Dynamic Driver (Neodymium Magnetic Drivers)
Frequency Range	20 Hz to 20,000 Hz
Microphone	Retractable ClearCast Microphone
Noise Control	Active Noise Cancellation
Material	Plastic
Item Weight	1.48 pounds
Product Dimensions	7.58 x 6.6 x 3.41 inches

## Warranty and Support





This product is covered by a manufacturer's warranty. For detailed warranty information, technical support, or to register your product, please visit the official SteelSeries website. You can also find updated drivers and software (like SteelSeries GG) there, which can enhance your headset's performance and features.

**Official Website:** [steelseries.com](https://steelseries.com)

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## Related Documents - Arctis Nova 7X

<div>User Manual of Product 1 SteelSeries Arctis Nova 7X Wireless Multi-Platform Gaming &amp; Mobile Headset - 38h Battery Life - 2.4GHz &amp; Bluetooth 5.0 Simultaneous Bluetooth - 38h Battery - USB-C - ClearCast Card Mic - PC, PlayStation, Switch User Manual of Product 2 SteelSeries Arctis Nova 7X Wireless Multi-Platform Gaming &amp; Mobile Headset - 38h Battery Life - 2.4GHz &amp; Bluetooth 5.0</div>	<div><a href="#">SteelSeries Arctis Nova 7 Wireless Gaming Headset User Manual</a> Comprehensive user guide for the SteelSeries Arctis Nova 7 Wireless Gaming Headset, covering setup, features, Bluetooth connectivity, microphone usage, and software integration with SteelSeries GG.</div>
<div>Bedienungsanleitung - Produkt 1 SteelSeries Arctis Nova 7X Wireless Gaming-Headset mit 38h Akkulaufzeit - 2.4GHz und Bluetooth Audio - 38h Akkulaufzeit - ClearCast Card Mic - USB-C - SteelSeries GG, PC, PS5, Switch Bedienungsanleitung - Produkt 2 SteelSeries Arctis Nova 7X Wireless Gaming-Headset mit 38h Akkulaufzeit - 2.4GHz und Bluetooth Audio</div>	<div><a href="#">SteelSeries Arctis Nova 7X Wireless Gaming-Headset Bedienungsanleitung</a> Umfassende Bedienungsanleitung für das SteelSeries Arctis Nova 7X Wireless Gaming-Headset. Erfahren Sie mehr über Funktionen, Kompatibilität, Einrichtung und Software.</div>

<div><div>FAQ</div><div>Arctis NOVA Pro Wireless</div><div>Headset is shut off, but the Bluetooth is still on (Nova Pro Wireless)</div><div>How do I put the battery in the charging slot on my Arctis Nova Pro Wireless?</div><div>Arctis Nova Pro Wireless vs Arctis Pro Wireless Features and Price</div></div>	<p><a href="#">SteelSeries Arctis Nova Pro Wireless Gaming Headset FAQ</a></p> <p>Frequently asked questions about the SteelSeries Arctis Nova Pro Wireless gaming headset, covering setup, battery, connectivity, and features like Active Noise Cancellation and Multi-System Connect.</p>
<div><div></div><div></div><div><div>ARCTIS NOVA 5 WIRELESS</div><div>PRODUCT INFORMATION GUIDE</div></div></div>	<p><a href="#">SteelSeries Arctis Nova 5 Wireless Product Information Guide</a></p> <p>Explore the SteelSeries Arctis Nova 5 Wireless headset with this comprehensive product information guide. Learn about setup, dual connectivity (2.4 GHz and Bluetooth), companion app integration, SteelSeries GG features, microphone usage, and more for an optimal gaming audio experience.</p>
<div><div></div><div><div>ARCTIS 7P+ WIRELESS</div><div>PRODUCT INFORMATION GUIDE</div></div></div>	<p><a href="#">SteelSeries Arctis 7P+ Wireless Gaming Headset Product Information Guide</a></p> <p>Comprehensive product information guide for the SteelSeries Arctis 7P+ wireless gaming headset, covering setup, features, controls, compatibility, and regulatory information.</p>
<div><div></div><div><div>ARCTIS 3</div><div>PRODUCT INFORMATION GUIDE</div></div></div>	<p><a href="#">SteelSeries Arctis 3 Gaming Headset: Product Information Guide and Setup</a></p> <p>Get started with your SteelSeries Arctis 3 gaming headset. This guide covers product overview, setup, microphone usage, compatibility, and important regulatory information.</p>