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- › [Cooler Master](#) /
- › [Cooler Master Synk X Lunar Gray Ergonomic Real-Time Tactile Immersion Chair Instruction Manual](#)

Cooler Master Synk X

Cooler Master Synk X Lunar Gray Ergonomic Real-Time Tactile Immersion Chair

Model: Synk X (IXC-SX1-I-US1)

[Introduction](#) [Safety Information](#) [Package Contents](#) [Setup](#) [Operation](#) [Maintenance](#)
[Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

The Cooler Master Synk X is an ergonomic real-time tactile immersion chair designed to enhance your entertainment experience. It converts sound waves into vibrations, providing tactile feedback for games, movies, and music. This manual provides essential information for the safe and efficient use of your Synk X chair.



Figure 1.1: Cooler Master Synk X Immersive Chair

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the Synk X chair. Failure to follow these instructions may result in injury or damage to the product.

- **Weight Limit:** This product has a maximum weight recommendation of 275 pounds (125 kg). Exceeding this limit could result in damage to the chair or pose a risk of injury.
- **Power Source:** Use only the provided power adapter for charging.
- **Placement:** Ensure the chair is placed on a stable, level surface. Avoid placing it near heat sources or in direct sunlight.

- **Cleaning:** Refer to the maintenance section for proper cleaning procedures. Do not use abrasive cleaners or immerse electrical components in water.
- **Children:** Keep children and pets away from the chair during operation and assembly.
- **Modifications:** Do not attempt to modify or disassemble the chair. Unauthorized modifications may void the warranty and pose safety risks.

3. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Synk X Chair (Seat and Backrest)
- Chair Base
- Gas Lift Cylinder
- 5 Caster Wheels
- Lumbar Pillow
- Armrests (2)
- Power Adapter
- Bluetooth Transceiver (optional accessory)
- Auxiliary Cables
- Hardware Kit (screws, washers, Allen wrench)
- User Manual

Video 3.1: Unboxing and overview of included components.

4. SETUP

Follow these steps to assemble your Cooler Master Synk X chair:

1. **Attach Caster Wheels to Base:** Insert each of the five caster wheels into the openings at the ends of the chair base until they click securely into place.
2. **Insert Gas Lift:** Place the gas lift cylinder into the central hole of the chair base.
3. **Attach Armrests:** Secure the armrests to the underside of the seat using the provided screws from the hardware kit. Ensure they are firmly attached.
4. **Connect Seat to Gas Lift:** Carefully align the central mechanism on the underside of the seat with the top of the gas lift cylinder and press down firmly until the seat is securely seated.
5. **Attach Backrest:** Connect the backrest to the seat assembly using the remaining screws. Ensure all connections are tight.
6. **Connect Cables:** Locate the internal cables for the haptic system and RGB lighting. Connect them according to the diagrams in the included user manual.
7. **Attach Lumbar Pillow:** Position the lumbar pillow on the backrest for ergonomic support.

Video 4.1: Visual guide for chair assembly.







Figure 4.1: Fully assembled Cooler Master Synk X chair.

5. OPERATING INSTRUCTIONS

The Synk X chair features an intuitive control panel for managing its functions.

5.1 Control Panel Overview



Figure 5.1: Detailed view of the control panel.

- **DC 19V IN:** Power input for charging the chair's internal battery. A full charge takes approximately 6 hours and provides 4 hours of battery life.
- **Battery Status Indicators:** LEDs display the current battery charge level.
- **AUX IN:** 3.5mm auxiliary input for wired audio sources.
- **Pairing Button:** Initiates Bluetooth pairing mode for wireless audio connections.
- **Select Button:** Cycles through different audio input modes (AUX, Bluetooth, 5.8G).
- **Headphone Jack:** 3.5mm output for connecting wired headphones.
- **Volume Knobs:** Adjust master volume and headphone volume.
- **Vibration Level Knob:** Controls the intensity of the tactile feedback.
- **ARGB Button:** Cycles through various RGB lighting modes and colors.
- **Power Button:** Turns the chair on or off.

Video 5.1: Demonstration of the control panel functions.

5.2 Tactile Immersion

The Synk X converts audio signals into real-time vibrations, providing a dynamic tactile experience. Adjust the 'Vibration Level' knob to customize the intensity.

Video 5.2: Demonstration of the chair's vibration mode with a bowl of water.

5.3 RGB Lighting

The chair features customizable RGB lighting on the backrest. Press the 'ARGB' button on the control panel to cycle through various lighting effects and colors.



Figure 5.2: RGB lighting on the Synk X chair.

Video 5.3: Demonstration of RGB lighting modes.

5.4 Ergonomic Adjustments

The Synk X chair offers multiple adjustments for personalized comfort:

- **Seat Height:** Use the lever located under the seat to adjust the chair's height.
- **Reclining Angle:** The backrest can recline up to 135 degrees. Use the recline lever to find your preferred angle.
- **Retractable Leg Rest:** Pull out the leg rest from under the seat for extended comfort.

CUSTOMIZED PREFERENCE

An adjustable ergonomic recliner design as well as multiple modes of user preferences provide a more personalized entertainment experience.



Figure 5.3: Ergonomic adjustments including recline and leg rest.

6. MAINTENANCE

Proper care will extend the life of your Synk X chair:

- **Cleaning:** Wipe clean with a damp cloth. Do not use harsh chemicals or abrasive materials.
- **Spills:** In case of spills, immediately blot the area with a clean, dry cloth.
- **Moving the Chair:** When moving the chair, lift it rather than dragging it to prevent damage to the base and floor.
- **Storage:** Store the chair in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your Synk X chair, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power/Chair not turning on	Battery is depleted; Power adapter not connected; Power button not pressed.	Connect the power adapter and charge the chair. Ensure the power button is pressed firmly.
No tactile feedback/vibration	Vibration level set too low; Audio source not connected or playing; Cables are loose.	Increase the vibration level using the knob. Verify the audio source is connected and playing. Check all internal cable connections.
Bluetooth pairing issues	Chair not in pairing mode; Device too far; Interference.	Press the pairing button on the control panel. Ensure your device is within range. Reduce interference from other wireless devices.
RGB lighting not working	Lighting off; Cable connection loose.	Press the ARGB button to cycle through modes. Check the RGB cable connection.
Chair feels unstable or wobbly	Loose screws; Uneven floor.	Check and tighten all assembly screws. Ensure the chair is on a flat, even surface.

8. SPECIFICATIONS

- **Brand:** Cooler Master
- **Model Name:** Synk X
- **Item Model Number:** IXC-SX1-I-US1
- **Color:** Lunar Gray
- **Material:** Polycarbonate
- **Item Weight:** 80.8 pounds (36.74 kg)
- **Product Dimensions (LxWxH):** 22 x 26.25 x 37 inches
- **Maximum Weight Recommendation:** 275 Pounds (125 kg)
- **Back Style:** Open Back
- **Special Feature:** Ergonomic, Rolling, Tactile Immersion
- **Recommended Uses:** Gaming
- **Reclining Position Count:** More than one (up to 135 degrees)
- **Connectivity:** Bluetooth, AUX, 5.8G (with optional transceiver)
- **Battery Life:** Approximately 4 hours on a full charge
- **Charging Time:** Approximately 6 hours

9. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the official Cooler Master website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

Online Support: Visit the Cooler Master support page for FAQs, drivers, and contact options.

Contact Information: Refer to the Cooler Master website for regional contact details.

