

Aerocool CROWNSG

Aerocool Crown AeroSuede Gaming Chair Instruction Manual

Model: CROWNSG

1. INTRODUCTION

Thank you for choosing the Aerocool Crown AeroSuede Gaming Chair. This manual provides essential information for the safe and correct assembly, operation, and maintenance of your new chair. Please read these instructions thoroughly before assembly and retain this manual for future reference.

The Aerocool Crown AeroSuede Gaming Chair is designed for comfort and durability, featuring an ergonomic design and high-quality materials to support extended periods of use.

2. PRODUCT FEATURES

The Aerocool Crown Gaming Chair incorporates several features designed to enhance user experience:

- **High-Performance Comfort:** Constructed with durable stitching on the backrest and seat, providing both aesthetic appeal and exceptional comfort.
- **Ergonomic Design:** Engineered to offer sustained ergonomic support, promoting relaxation and comfort during prolonged work, gaming, or study sessions.
- **Tilt Control Mechanism:** Allows for a rocking motion up to 18 degrees. A locking mechanism is included to secure the chair in a fixed position if preferred.
- **Robust and Reliable Structure:** Built with premium materials, including a sturdy steel frame and a durable nylon base, ensuring long-term stability and quality.
- **Adjustable Armrests:** Provides customizable support for arms and shoulders.
- **Adjustable Lumbar Support:** Offers personalized lower back support.
- **Adjustable Height:** Allows for customization of the chair's height to suit individual preferences and desk setups.



Figure 1: Front view of the AeroCool Crown AeroSuede Gaming Chair. The chair features a grey AeroSuede material with black accents, adjustable armrests, a headrest, and a five-star base with casters.

3. ASSEMBLY INSTRUCTIONS

Before beginning assembly, ensure all components are present and undamaged. It is recommended to assemble the chair on a soft, clean surface to prevent scratching. Two people may be required for certain steps.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out.
2. **Assemble the Base:** Insert the five casters into the holes at the end of each leg of the five-star base. Ensure they are securely seated.
3. **Install Gas Lift:** Place the gas lift cylinder into the central hole of the assembled five-star base.
4. **Attach Mechanism to Seat:** Secure the tilt mechanism to the underside of the seat using the provided screws. Ensure the front of the mechanism aligns with the front of the seat.
5. **Attach Armrests:** Fasten the armrests to the sides of the seat base using the designated screws. Do not overtighten initially.
6. **Connect Backrest to Seat:** Align the backrest with the seat and secure it using the screws. Once all screws are in place for the backrest and armrests, tighten them firmly.
7. **Mount Seat Assembly onto Gas Lift:** Carefully place the assembled seat and backrest onto the gas lift cylinder, ensuring it is centered and stable.
8. **Attach Cushions (if separate):** If your model includes separate headrest and lumbar cushions, attach them as desired using their integrated straps.

After assembly, test all functions and ensure all screws are tightened. Do not use the chair if any part feels loose or unstable.

4. OPERATING INSTRUCTIONS

Your AeroCool Crown Gaming Chair offers several adjustment options for personalized comfort:

- **Height Adjustment:** To adjust the chair height, pull the lever located under the right side of the seat upwards. While seated, lift your weight off the seat to raise it, or remain seated to lower it. Release the lever to lock the height.
- **Tilt/Rocking Function:** To enable the rocking function, pull the lever located under the left side of the seat outwards. To disable it and lock the chair in an upright position, push the lever inwards.
- **Tilt Tension Adjustment:** The round knob located under the front of the seat controls the tension of the rocking mechanism. Turn clockwise to increase tension (making it harder to rock) or counter-clockwise to decrease tension (making it easier to rock).
- **Armrest Adjustment:** The armrests can be adjusted in height. Press the button on the side of each armrest support and move the armrest up or down to your desired position. Release the button to lock.
- **Backrest Recline:** Pull the recline lever (typically on the right side, near the seat) upwards and lean back to adjust the backrest angle. Release the lever to lock the backrest in place.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your gaming chair:

- **Cleaning:** Wipe the chair surfaces with a clean, damp cloth. For synthetic leather, use a mild soap solution if necessary, then wipe with a clean, dry cloth. Avoid harsh chemicals or abrasive cleaners.
- **Regular Inspection:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary to maintain stability and safety.
- **Caster Care:** Keep the casters clean from hair and debris to ensure smooth movement.
- **Avoid Direct Sunlight:** Prolonged exposure to direct sunlight can cause fading and material degradation.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your gaming chair:

- **Chair Squeaks:**
 - Check and tighten all screws, especially those connecting the backrest, seat, and mechanism.
 - Apply a small amount of silicone lubricant to moving parts or joints if the squeaking persists.
- **Chair is Unstable/Wobbly:**
 - Ensure all screws are fully tightened.
 - Verify that the gas lift is properly seated in the base and the seat mechanism.
 - Check if the casters are fully inserted into the base.
- **Height Adjustment Not Working:**
 - Ensure the height adjustment lever is fully engaged when attempting to adjust.
 - Check for any obstructions around the gas lift mechanism.
 - If the gas lift is completely unresponsive, it may need replacement.
- **Chair Does Not Rock/Tilt:**
 - Ensure the tilt lock lever is disengaged (pulled outwards).
 - Adjust the tilt tension knob (under the seat) to a looser setting (counter-clockwise).

7. SPECIFICATIONS

Attribute	Detail
Brand	Aerocool
Model Number	CROWNSG
Color	Stone Grey
Product Dimensions (L x W x H)	52 x 52 x 133 cm
Material	Synthetic Leather (AeroSuede)
Frame Material	Alloy Steel
Item Weight	18.9 Kilograms
Special Features	Armrest, Ergonomic, Adjustable Height, Adjustable Lumbar Support
Care Instructions	Clean (Wipe with damp cloth)



8. WARRANTY AND SUPPORT

Specific warranty information for the Aerocool Crown AeroSuede Gaming Chair is not provided in the available product data. For details regarding warranty coverage, claims, or technical support, please contact Aerocool customer service directly or refer to the official Aerocool website.

Always retain your proof of purchase for any warranty-related inquiries.



Related Documents - CROWNSG

	<p>AeroCool BARON AeroSuede Gaming Chair Assembly Manual</p> <p>Official assembly manual for the AeroCool BARON AeroSuede Gaming Chair. Provides step-by-step instructions, a detailed parts list, and warranty information for assembling your gaming chair.</p>
	<p>AeroCool Baron AeroSuede Gaming Chair User Manual and Assembly Guide</p> <p>This document provides a comprehensive user manual and assembly guide for the AeroCool Baron AeroSuede Gaming Chair. It details the chair's parts, step-by-step assembly instructions, and warranty information, ensuring a smooth setup and long-term product support.</p>



Comprehensive user manual and assembly guide for the AeroCool CROWN gaming chair. Includes step-by-step instructions, parts list, and safety information for proper setup and use.



Step-by-step assembly instructions and warranty details for the AeroCool KNIGHT Lite AeroSuede Gaming Chair. Learn how to assemble your gaming chair and understand its warranty coverage.



Comprehensive user manual and assembly guide for the AeroCool AERO 2 Alpha professional gaming chair, including parts list, step-by-step instructions, and warranty information.



User manual and assembly guide for the AeroCool DUKE AeroSuede Gaming Chair, detailing parts, assembly steps, and warranty information.