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› Flysky Mesh Office Chair FS-5001 Instruction Manual

Flysky FS-5001

Flysky Mesh Office Chair FS-5001 Instruction Manual

Model: FS-5001 | Brand: Flysky

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Flysky Mesh Office Chair, Model FS-5001. Designed for ergonomic support and comfort, this chair is suitable for various settings including home offices, study rooms, and meeting areas. Please read these instructions carefully before assembly and use to ensure proper function and safety.



Image 1: Front view of the Flysky Mesh Office Chair.

2. SAFETY INFORMATION

- Do not exceed the maximum load capacity of 250 lbs (approximately 113 kg).
- Avoid violent reclining and frequent rocking to extend the service life of the chair and prevent potential safety hazards.
- Ensure all screws and bolts are securely tightened before use. Periodically check and re-tighten as necessary.
- Keep small parts away from children during assembly.
- Use the chair on a flat, stable surface.

3. PACKAGE CONTENTS

Before beginning assembly, please verify that all components are present and undamaged. If any parts are missing or damaged, contact customer support.

- Seat Cushion
- Backrest
- Armrests (2)
- Chair Base
- Casters (5)
- Gas Lift Cylinder
- Mechanism Plate
- Assembly Tools (Allen wrench, screws, washers)
- Instruction Manual (this document)

4. ASSEMBLY INSTRUCTIONS

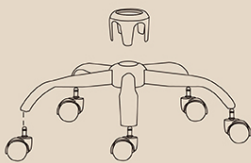
Assembly is typically completed in about 15 minutes. Follow these steps carefully:

1. **Install Base and Wheels:** Insert the five casters into the holes at the end of each leg of the chair base. Push firmly until they click into place.
2. **Insert Gas Lift:** Place the gas lift cylinder into the center hole of the assembled chair base.
3. **Attach Armrests to Backrest:** Secure the armrests to the backrest using the provided screws. Ensure they are oriented correctly.
4. **Connect Backrest to Seat:** Attach the backrest assembly to the seat cushion using the appropriate screws.
5. **Install Mechanism to Seat:** Secure the mechanism plate to the underside of the seat cushion using the designated screws. Ensure the front of the mechanism faces the front of the seat.
6. **Assemble Entire Chair:** Carefully place the assembled seat and backrest onto the gas lift cylinder. Press down firmly to secure.

EASY TO ASSEMBLE

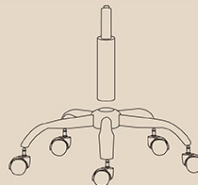
STEP 1

Install Base and Wheels



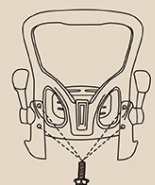
STEP 2

Insert Gas Lift



STEP 3

Attach Armrests to Backrest



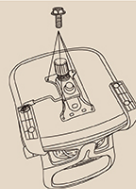
STEP 4

Connect Backrest to Seat



STEP 5

Install Mechanism to Seat



STEP 6

Assemble Entire Chair



Image 2: Step-by-step assembly diagram for the office chair.

Assembly Video

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Video 1: Official assembly guide for the Flysky FS-5001 office chair, demonstrating each step for easy setup.

5. OPERATING INSTRUCTIONS AND ADJUSTMENTS

Your Flysky Mesh Office Chair offers several adjustable features to enhance your comfort and support.

5.1. Height Adjustment

To adjust the seat height, locate the lever on the right side beneath the seat. While seated, pull the lever up to lower the seat. To raise the seat, stand up and pull the lever up. Release the lever at your desired height.

5.2. Tilt and Recline Function

The chair features a tilt lock function and a recline range of 90-135 degrees. Use the lever on the left side beneath the seat to lock or unlock the tilt mechanism. To adjust the recline tension, turn the round knob located at the front underside of the seat. Turn clockwise to increase tension (making it harder to recline) and counter-clockwise to decrease tension (making it easier to recline).



Image 3: Illustration of the chair's recline and tilt-rock capabilities, including adjustment controls.

5.3. Flip-Up Armrests

The upholstered armrests can be flipped up to allow the chair to be stored closer to your desk, saving space. Simply lift the armrests upwards until they lock into the vertical position. To return them to the down position, gently pull them down.



Image 4: The chair with armrests flipped up for space-saving storage.

5.4. Lumbar Support

The ergonomic design of the backrest and lumbar support is intended to conform to the natural curve of your spine, reducing

pressure and muscle fatigue during long periods of sitting.



Image 5: Demonstrating the ergonomic back design and lumbar support of the Flysky chair.

5.5. 360-Degree Swivel and Rolling Casters

The chair features a 360-degree swivel function for easy movement and access to different areas of your workspace. The solid universal casters are designed for smooth, silent movement across hard floor surfaces.

5.6. High-Density Seat Cushion

The seat cushion is constructed with high-density memory foam and sponge, providing a soft yet supportive base that retains its shape over time, reducing discomfort in the hips during extended use.

HIGH QUALITY MEMORY FOAM SEAT CUSHION

Provides a soft and supportive base during long hours of sitting



FLYSKY



- ✓ 4.9" thick to sit softly
- ✓ W-shaped cushion to fit hips
- ✓ Durable memory sponge without collapsing

Others



- ✗ Thin and hard
- ✗ Flat surface
- ✗ Secondary recycled sponge

Image 6: Layers of the high-quality memory foam seat cushion for enhanced comfort.

Operational Overview Video

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Video 2: Overview of the ergonomic features and adjustments of the Flysky office chair.

6. MAINTENANCE

- **Cleaning:** Wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the mesh or fabric.
- **Regular Checks:** Periodically inspect all screws and connections to ensure they remain tight. Re-tighten if necessary to maintain stability and safety.
- **Caster Care:** Keep casters free of hair and debris to ensure smooth rolling.

7. TROUBLESHOOTING

If you encounter any issues with your Flysky Mesh Office Chair, please refer to the following common solutions:

- **Chair Squeaks:** Check and tighten all assembly screws. A small amount of silicone lubricant can be applied to moving parts if needed.
- **Difficulty Adjusting Height:** Ensure the gas lift lever is fully engaged. If the issue persists, the gas lift cylinder may need replacement.
- **Chair Feels Unstable:** Verify that all casters are fully inserted into the base and all screws are tightened. Ensure the chair is on a level surface.
- **Casters Not Rolling Smoothly:** Check for debris (hair, lint) wrapped around the caster wheels and remove it.

8. SPECIFICATIONS

Feature	Detail
Brand	Flysky
Model Name	FS-5001
Color	Black
Material	Mesh (Back), High-density sponge (Seat)
Product Dimensions (D x W x H)	21.7"D x 19.7"W x 22.4"H
Item Weight	16 g (Note: This weight seems incorrect for a chair, likely a data entry error in source. Actual weight would be significantly higher.)
Maximum Weight Recommendation	300 pounds (136 kg)
Additional Features	Adjustable Height, Back Support, Ergonomic, Flip-up Arm Rest, Swivel
Reclining Position Count	More than 1 (90-135 degrees)
Frame Material Type	Stainless Steel
Surface Recommendation	Hard Floor



Image 7: Detailed product dimensions.

9. WARRANTY AND SUPPORT

Flysky is dedicated to creating high-quality home and office seating. If you encounter any issues or have questions regarding your product, please feel free to message us. We aim to provide a response within 2 hours to ensure your complete satisfaction. For returns, the product is eligible for a refund or replacement within 30 days of purchase, subject to the retailer's return policy.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question