amseatec LY-9025

AMSEATEC Ergonomic Office Desk Chair LY-9025 Instruction Manual

Model: LY-9025 (Gray, No Headrest)

1. Introduction

Thank you for choosing the AMSEATEC Ergonomic Office Desk Chair, Model LY-9025. This chair is designed to provide comfort and support for extended periods of sitting, featuring a breathable mesh back and seat, adjustable armrests, and lumbar support. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to ensure optimal use and longevity of your chair.

2. Safety Information

- Always assemble the chair according to the provided instructions.
- Keep the chair on a stable surface.
- Do not exceed the maximum weight capacity of 300 lbs (136 kg).
- Be cautious when adjusting the chair's parts to avoid injury.
- Keep the chair away from heat sources and sharp objects to prevent damage to the mesh and other components.
- Ensure all screws and bolts are securely tightened before use and periodically check for looseness.

3. Package Contents

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

- Adjustable Armrests (Pair)
- Mesh Backrest
- Mesh Seat
- Steel Gas Lift Cylinder
- Tilt Mechanism with Tension Control Knob
- Chair Base (Star Base)
- Caster Wheels (5x)

- Assembly Tools (Allen wrench, screws)



Figure 3.1: All components included in the package.

4. Setup and Assembly

Assembly is designed to be straightforward and can typically be completed by one person within 30 minutes. Follow the steps below and refer to the assembly video for visual guidance.

1. **Assemble the Chair Legs:** Attach the five legs to the central base using the provided screws.
2. **Attach the Caster Wheels:** Insert the caster wheels into the ends of each leg until they click securely into place.
3. **Install the Gas Lift:** Place the gas lift cylinder into the central hole of the assembled chair base.
4. **Attach the Mechanism to the Seat:** Secure the tilt mechanism to the underside of the seat cushion using screws. Ensure the front of the mechanism aligns with the front of the seat.
5. **Attach the Armrests to the Seat:** Fasten the armrests to the sides of the seat cushion using screws.
6. **Connect the Backrest and Steel Plate:** Secure the backrest to the steel plate using screws.
7. **Connect the Backrest and Seat Cushion:** Attach the backrest assembly to the seat cushion assembly. Ensure the backrest is pulled down to its lowest position before tightening screws.
8. **Final Assembly:** Insert the top half of the chair (seat, backrest, armrests) onto the gas lift cylinder. Press down firmly to secure.
9. **Install Decorative Cover:** Place the decorative cover over the connection point between the backrest and the seat.

Your browser does not support the video tag.

Video 4.1: Detailed installation guide for the AMSEATEC LY-9025 office chair.

5. Operating Instructions (Adjustments)

Your AMSEATEC office chair offers several adjustable features to customize your seating experience for optimal comfort and ergonomics.

5.1. Seat 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 slightly and pull the lever up. Release the lever at your desired height.

5.2. Armrest Height Adjustment

Each armrest has a button on its side. Press this button and simultaneously move the armrest up or down to your preferred height. Release the button to lock the armrest in place.

5.3. Lumbar Support Adjustment

The lumbar support is integrated into the backrest. To adjust its height, grasp the lumbar support handles on the back of the chair and slide it up or down to align with the natural curve of your lower back. It will click into various positions.



Figure 5.1: Adjusting the lumbar support for personalized comfort.

5.4. Rocking Tilt and Tension Control

The chair features a 90–115° rocking tilt function. To enable rocking, pull the lever on the left side beneath the seat outwards. Push it inwards to lock the chair in an upright position. The tension of the rocking mechanism can be adjusted by turning the round knob located underneath the seat, towards the front. Turn clockwise to increase tension (firmer rock) and counter-clockwise to decrease tension (looser rock).



Figure 5.2: The chair's rocking tilt function and tension control.

6. Maintenance

To maintain the appearance and functionality of your AMSEATEC office chair, follow these simple care instructions:

- **Cleaning:** Wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners, as these can damage the mesh fabric and plastic components.

- **Inspection:** Periodically check all screws and bolts to ensure they are tight. Re-tighten if necessary.
- **Casters:** Keep the caster wheels free of debris (hair, dust, etc.) to ensure smooth movement.

7. Troubleshooting

If you encounter any issues with your chair, please refer to the following common troubleshooting tips:

- **Chair Sinks or Won't Stay Up:** Ensure the gas lift lever is fully disengaged. If the issue persists, the gas lift cylinder may need replacement.
- **Chair Wobbles:** Check that all screws connecting the base, mechanism, and seat are securely tightened. Ensure the caster wheels are fully inserted.
- **Casters Not Rolling Smoothly:** Inspect the wheels for trapped debris (hair, lint) and clean them thoroughly.
- **Backrest Does Not Tilt:** Verify that the tilt lock lever is disengaged (pulled outwards). Adjust the tilt tension knob to your preference.

8. Specifications

Brand	amseatec
Model Name	LY-9025
Color	Gry-gry
Size	No Headrest
Product Dimensions	26.38"D x 26.77"W x 37.01"H
Item Weight	32.8 pounds
Maximum Weight Recommendation	300 Pounds
Back Style	Mesh Back (Butterfly Design)
Special Features	Adjustable Backrest, Armrest & Height; Aerospace-Grade Frame; Triple Certified (BIFMA, SGS, TUV)
Tilting	Yes (90-115°)

9. Warranty and Support

The AMSEATEC Ergonomic Office Desk Chair comes with a 5-Year Warranty, ensuring long-term support and peace of mind. For any questions, assistance, or warranty claims, please contact AMSEATEC customer service through their official channels or the retailer where the product was purchased.

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.

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