Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

amseatec LY-9053

amseatec LY-9053 Ergonomic Mesh Office Chair Instruction Manual

Model: LY-9053 | Brand: amseatec

1. Product Overview

This manual provides detailed instructions for the assembly, operation, and maintenance of your amseatec LY-9053 Ergonomic Mesh Office Chair. Designed for comfort and durability, this chair features a breathable mesh back, thick seat cushion, and convenient flip-up armrests, making it suitable for various office and home environments. It is BIFMA certified and supports a maximum weight of 300 lbs.



Image 1.1: The amseatec LY-9053 Ergonomic Mesh Office Chair, showcasing its design and key features like flip-up armrests and a 300 lbs weight capacity.

2. Safety Information

- **Maximum Weight Capacity:** Do not exceed the maximum weight recommendation of**300 pounds (136 kg)**. Exceeding this limit may cause damage to the chair and potential injury.
- Ensure all screws and bolts are securely tightened before use. Periodically check and re-tighten as necessary.
- Avoid standing on the chair or using it as a step stool.
- Keep hands and feet clear of moving parts during adjustment.
- Use the chair on a flat, stable surface to prevent tipping.

3. Package Contents

Verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Seat Cushion with Reinforced Coated Steel Base (1)
- Mesh Backrest Frame (1)
- Flip-Up Armrests (Pair)
- Steel Gas Lift Cylinder (1)
- Tilt Mechanism with Tension Control Knob (1)
- Five-Star Chair Base (1)
- Casters (5)
- Assembly Hardware (Screws, Allen Wrench)

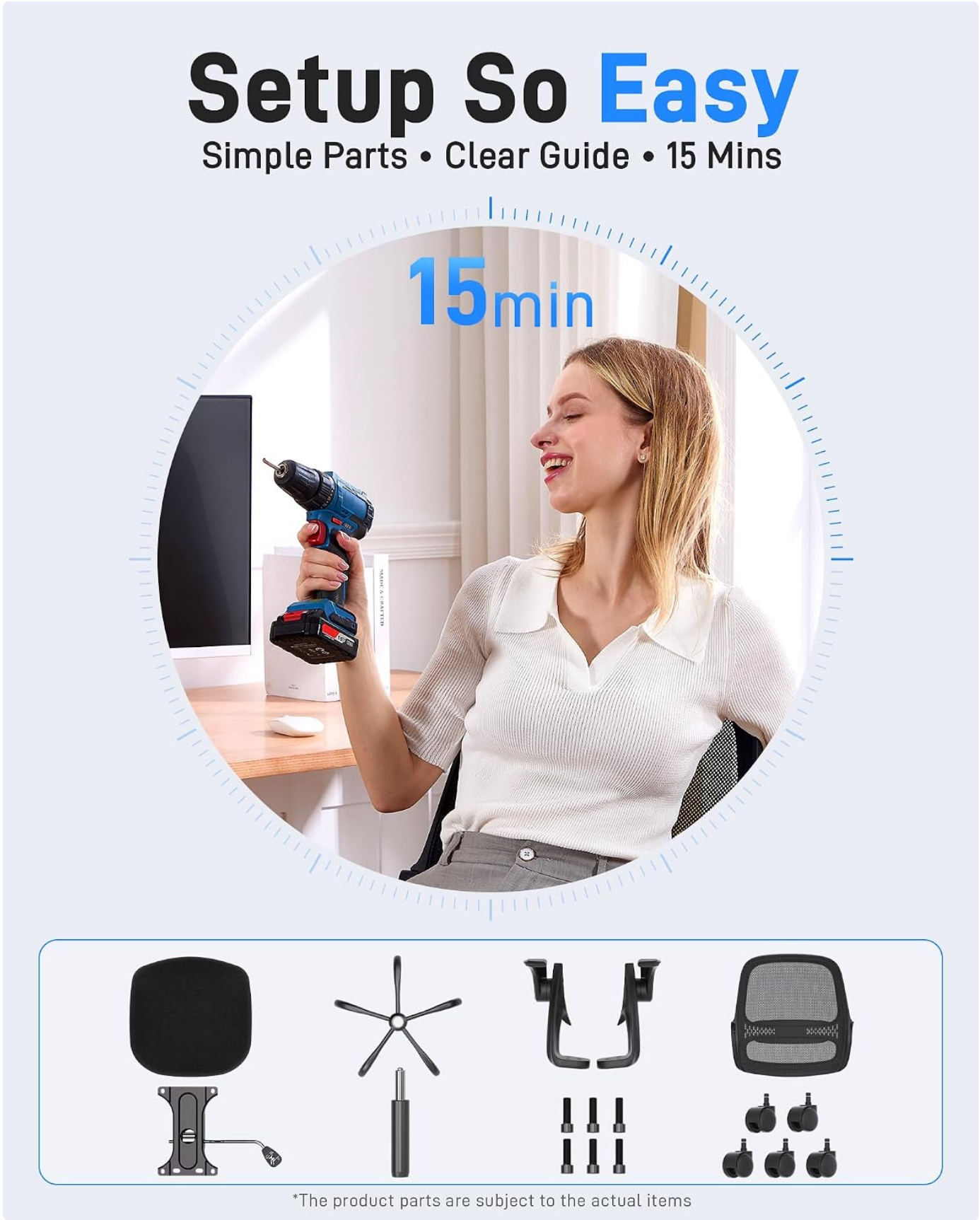


Image 3.1: All components required for assembly, laid out for easy identification.

4. Assembly Instructions

Assembly typically takes approximately 15 minutes. Follow the included graphical instructions for detailed steps. Ensure all parts are correctly oriented and securely fastened.

1. Attach the casters to the five-star chair base by pushing them firmly into the holes until they click into place.

2. Insert the gas lift cylinder into the center hole of the five-star base.
3. Attach the tilt mechanism to the underside of the seat cushion using the provided screws. Ensure the front of the mechanism aligns with the front of the seat.
4. Secure the backrest frame to the seat cushion using the designated screws.
5. Attach the flip-up armrests to the sides of the seat and backrest assembly, ensuring they are securely fastened.
6. Place the assembled seat and backrest onto the gas lift cylinder.

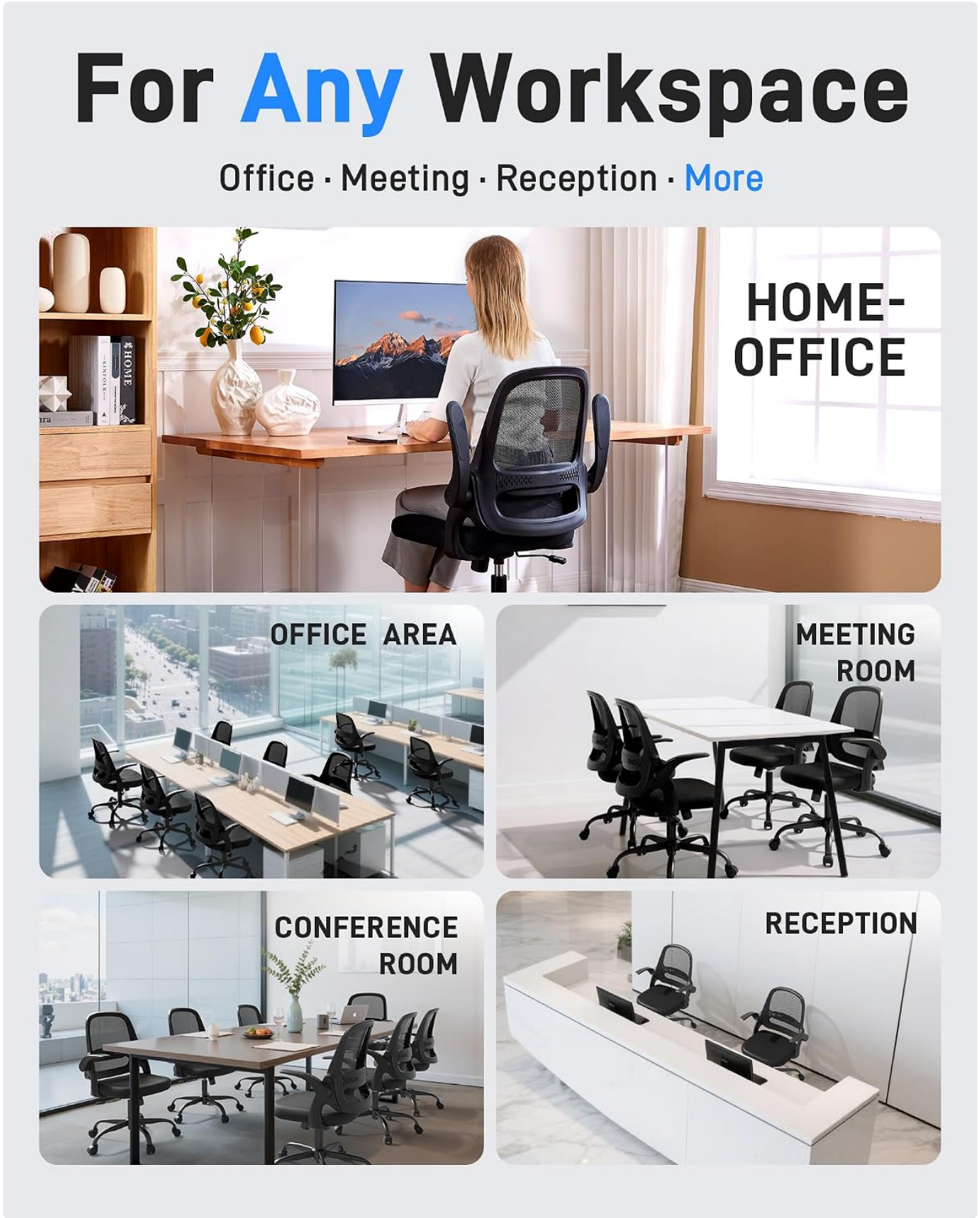


Image 4.1: Front and side views of the assembled chair, illustrating its dimensions.

5. Operating Instructions

5.1. Height Adjustment

To adjust the seat height, lift the lever located under the right side of the seat. While seated, lift the lever to lower the seat. To raise the seat, lift the lever while standing or with minimal weight on the seat.

5.2. Tilt Mechanism and Tension Control

The chair features a 90–110° rocking tilt function. Pull the lever (same as height adjustment) outwards to unlock the tilt function, allowing the chair to recline. Push the lever inwards to lock the chair in an upright position.

Adjust the tilt tension by rotating the round knob located under the front of the seat. Turn clockwise to increase tension (making it harder to recline) and counter-clockwise to decrease tension (making it easier to recline).

5.3. Flip-Up Armrests

The armrests can be flipped up to allow the chair to slide further under a desk, saving space. Simply lift the armrests upwards until they lock into a vertical position. To lower them, pull them down until they click into the horizontal position.

5.4. Swivel and Rolling Function

The chair offers a smooth 360° swivel for easy movement and access to your workspace. The durable casters allow for effortless rolling on various floor surfaces.

All-Day Lumbar Support

Ergonomic design that adapts to your posture



Image 5.1: The chair's ergonomic design provides lumbar support, adapting to your posture.



Image 5.2: Detailed view of the 3-zone seat cushion, designed for comfort and pressure relief.

6. Maintenance

- **Cleaning:** Wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners, which may damage the mesh or fabric.
- **Inspection:** Periodically inspect all bolts and screws to ensure they remain tight. Re-tighten as needed.
- **Caster Care:** Keep casters free of hair and debris to ensure smooth rolling.

7. Troubleshooting

7.1. Chair Squeaks or Wobbles

- Check all assembly bolts and screws. Tighten any loose connections.
- Ensure the gas lift is properly seated in the base and the seat mechanism.

7.2. Gas Lift Not Adjusting Height

- Ensure the height adjustment lever is fully engaged or disengaged as required.
- Verify that the gas lift cylinder is correctly installed and not obstructed.

7.3. Casters Not Rolling Smoothly

- Remove any hair, dust, or debris that may be caught in the caster wheels.
- Ensure casters are fully inserted into the chair base.

8. Specifications

Feature	Detail
Model Name	LY-9053
Brand	amseatec
Product Dimensions	23.4"D x 27.4"W x 39.4"H
Maximum Weight Recommendation	300 Pounds
Back Style	Mid-Back Ergonomic Mesh
Arm Style	Flip-up Armrests
Seat Depth	18.5 inches
Seat Back Interior Height	18.5 Inches
Fill Material	Foam, High-Resilience Sponge, Multi-Layered Composite Padding, Resilient Memory Foam
Certifications	BIFMA, SGS, TUV
Item Weight	23.2 pounds
Product Care Instructions	Wipe Clean



Image 8.1: The chair is certified by SGS, TUV SUD, and BIFMA for quality and durability.

9. Warranty and Support

9.1. Warranty Information

Your amseatec LY-9053 Ergonomic Mesh Office Chair comes with an industry-leading**5-year warranty**, covering manufacturing defects and major component failures under normal use. Please retain your proof of purchase for warranty

claims.

9.2. Customer Support

For any questions, concerns, or assistance with your product, please contact amseatec customer support. We offer 24/7 text support and a 30-day risk-free trial.

Visit our official website or refer to your purchase documentation for contact details.

© 2025 amseatec. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0F91TJL3D

More documents and user manuals: **https://manuals.plus/**