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COMHOMA CH511/CH510

COMHOMA Big and Tall Office Chair

USER MANUAL

Model: CH511/CH510

Introduction

Thank you for choosing the COMHOMA Big and Tall Office Chair. This ergonomic gaming chair is designed for comfort and durability, featuring a 400 lbs weight capacity, 90-150° reclining function, adjustable armrests, and a built-in footrest. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to ensure you get the most out of your new chair.

Safety Information

- This chair supports a maximum weight of 400 lbs (181 kg). Do not exceed this limit.
- Ensure all screws and bolts are securely tightened before initial use and periodically check for looseness.
- Keep hands and fingers clear of moving parts during adjustment.
- Use the chair on a flat, stable surface to prevent tipping.
- Do not stand on the chair or use it as a step stool.
- Keep away from open flames or excessive heat sources.

Package Contents

Before assembly, please ensure all components are present and undamaged. Refer to the assembly diagram for part identification.

- Backrest Assembly
- Seat Cushion Assembly with Armrests and Footrest
- Gas Lift Cylinder
- Star Base
- Casters (5x)
- Lumbar Pillow

- Headrest Pillow
- Assembly Hardware (Screws, Washers, Allen Wrench)

Big and Tall, **Extra-Wide**

A Full-Body Wrap Office Chair



Figure 1: Product Dimensions and Weight Capacity Overview.

Assembly Instructions

Assembly typically takes 20-30 minutes. It is recommended to assemble the chair on a soft, clean surface to prevent damage. All necessary hardware and tools are included.

1. **Attach Casters to Base:** Insert the five casters into the holes at the end of each leg of the star base until they click securely into place.
2. **Insert Gas Lift:** Place the gas lift cylinder into the center hole of the star base. Ensure it is seated firmly.
3. **Attach Mechanism to Seat:** Align the chair mechanism (pre-attached to the seat cushion) with the holes on the underside of the seat cushion. Secure it with the provided screws. Ensure the front of the mechanism faces the front of the seat.
4. **Connect Seat to Gas Lift:** Carefully place the assembled seat cushion onto the gas lift cylinder, ensuring the tapered end of

the gas lift fits into the mechanism's opening.

5. **Attach Backrest to Seat:** Align the backrest with the mounting plates on the seat cushion. Secure it using the provided screws. Tighten all screws evenly.
6. **Attach Pillows:** Attach the lumbar pillow and headrest pillow as desired for additional support.



Figure 2: Assembled COMHOMA Office Chair.

Operating Instructions

Familiarize yourself with the chair's adjustable features to optimize your comfort.

Height Adjustment

To adjust the chair's height, pull the lever located on the right side of the seat upwards. To raise the chair, lift the lever while taking your weight off the seat. To lower the chair, lift the lever while seated.

Reclining Function (90°-150°)

The chair features a 90° to 150° reclining function. Pull the lever on the left side of the seat upwards to unlock the recline. Lean back to your desired angle, then push the lever down to lock the position. To return to an upright position, unlock the recline and lean forward.



Figure 3: Demonstrating the Reclining Function.

Adjustable Armrests

The armrests are height-adjustable by 3.15 inches. Press the button on the side of each armrest and slide the armrest up or down

to your preferred height. Release the button to lock the armrest in place.

Integrated Footrest

To deploy the footrest, pull it out from underneath the seat. It can be extended and retracted as needed for leg support during reclining.

Lumbar Support and Seat Comfort

The chair features built-in pocket spring lumbar support and an extra-wide seat (21.26 inches) with thick padding for a sofa-like seating experience. The hugging wingback design provides additional comfort and support.



Figure 4: Pocket Spring Lumbar Support Detail.

21.26" Extra-Wide SEAT

A wide chair that allows for any sitting position



Figure 5: Extra-Wide Seat for Enhanced Comfort.



Hugging Wingback Design

· Deluxe Embossing · Designed Pattern

Figure 6: Hugging Wingback Design in a Home Office Environment.

Comfortable, Sofa-Like Seating Feel

Segmented pressure-relieving cushion design



Figure 7: Sofa-Like Seating Feel.

Maintenance

- **Cleaning:** Wipe the PU leather with a soft, damp cloth. For stubborn stains, use a mild soap solution and wipe dry immediately. Avoid harsh chemicals or abrasive cleaners.
- **Hardware Check:** Periodically check all screws and bolts to ensure they are tight. Re-tighten if necessary to maintain stability and safety.
- **Caster Care:** Keep casters clean from dust and debris to ensure smooth movement.
- **Avoid Direct Sunlight:** Prolonged exposure to direct sunlight can cause the PU leather to fade or crack.

Troubleshooting

Problem	Possible Cause	Solution
Chair wobbles or is unstable.	Loose screws or uneven assembly.	Check and tighten all assembly screws. Ensure the base is on a flat surface.
Difficulty adjusting chair height.	Gas lift not functioning correctly or lever stuck.	Ensure the lever is fully engaged. If the issue persists, contact customer support.
Chair squeaks during movement.	Loose connections or lack of lubrication.	Tighten all screws. Apply a small amount of silicone lubricant to moving parts if necessary.
Casters not rolling smoothly.	Debris caught in casters.	Remove any hair or debris from the caster wheels.

Specifications

Brand	COMHOMA
Model Name	CH511/CH510
Color	03-space Black
Product Dimensions (D x W x H)	19.68"D x 22"W x 45.1"H
Maximum Weight Recommendation	400 Pounds (181 kg)
Reclining Angle	90° - 150°
Armrest Adjustment	Adjustable by 3.15 inches
Seat Depth	19.68 inches
Fill Material	Memory Foam
Gas Lift Certification	SGS-certified Class 4
Base Certification	BIFMA-certified metal base
Seat Cushion Inner Support	FSC-Certified wood

Warranty and Customer Support

COMHOMA offers a one-year quality repair service for this product. Your satisfaction is our top priority.

If you have any questions, require assistance with assembly, or encounter any issues with your chair, please do not hesitate to contact our dedicated customer support team. Refer to your purchase documentation or the COMHOMA official website for contact details.

For more information, visit the [COMHOMA Store on Amazon](#).