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Newtral NT series

Newtral NT Series Ergonomic Office Chair User Manual

Model: NT series (B0FJ8QFD7W)

1. INTRODUCTION

Thank you for choosing the Newtral NT Series Ergonomic Office Chair. This manual provides detailed instructions for the assembly, operation, and maintenance of your new chair. Designed with an auto-following lumbar support system, 4D adjustable armrests, and a height and depth adjustable seat, this chair aims to provide continuous, personalized spine support for a healthier and more comfortable sitting experience.

2. IMPORTANT SAFETY INFORMATION

Assembly is required for this product. Please follow all instructions carefully to prevent injury. Ensure all components are securely fastened before use.

3. PACKING LIST

Before beginning assembly, please verify that all parts are present and undamaged. Refer to the list below:

- Left Armrest & Right Armrest (1 each)
- Back Backrest (1)
- Upper Back (1)
- Seat Cushion (1)

- Air Pressure Bar (1)
- Detachable Base with Five-star Wheels (Includes Connection Base, Footrest Connection Part, Cover, Castors x5)
- Seat Mechanism (1)
- Headrest (1)
- Screw Bag (Includes 5mm Wrench, Upper Back screws M6x16mm x2, Seat Mechanism screws M6x25mm x4, Armrest screws M6x30mm x6, Back Screws M8x16mm x2)

4. SETUP AND ASSEMBLY

Follow these steps to assemble your Newtral Ergonomic Office Chair. An installation video is provided for visual guidance.

4.1. Assembly Video Guide

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This video provides a step-by-step guide for assembling the Newtral Office Chair. It covers attaching the base, seat, armrests, backrest, and headrest.

4.2. Step-by-Step Assembly Instructions

1. **Assemble the Detachable Base:** Connect the five-star base components using the M6x12mm screws. Ensure they are tightened securely.
2. **Attach Castors:** Insert the five castors into the holes at the end of each leg of the assembled base. Press firmly until they click into place.
3. **Insert Air Pressure Bar:** Place the air pressure bar into the central hole of the five-star base.
4. **Fix Chassis and Seat Cushion:** Position the seat cushion upside down. Attach the seat mechanism (chassis) to the underside of the seat cushion using the M6x25mm screws. Tighten all screws.
5. **Fix Armrests:** Attach the left and right armrests to the seat cushion using the M6x30mm screws. Ensure they are firmly secured.
6. **Fix Back Bracket and Connection Base:** Attach the back bracket to the seat mechanism using the M8x16mm screws.
7. **Connect Seat to Base:** Carefully place the assembled seat onto the air pressure bar, ensuring the bar is fully inserted into the seat mechanism.
8. **Attach Upper Back and Backrest:** Connect the upper back frame to the backrest using the M6x16mm screws.
9. **Insert Decorative Covers:** After securing the upper back and backrest, insert the decorative covers into the screw holes for a clean finish.
10. **Align and Insert Headrest:** Align the headrest with the groove at the top of the upper back and insert it at a slight angle. Adjust to your preferred height.

5. OPERATING INSTRUCTIONS

Your Newtral Ergonomic Office Chair offers multiple adjustment features to customize your seating experience.

5.1. Lumbar Support Adjustment

The chair features revolutionary auto-following lumbar tracking technology. This system dynamically adjusts to your spine's movement, providing continuous and personalized support. No manual adjustment is typically needed for the auto-following function, but you can adjust the intensity of the lumbar support using the knob on the side of the backrest.



The auto-following lumbar support system adapts to your posture, providing dynamic back support.

5.2. 4D Armrest Adjustment

The armrests are 4-dimensional, allowing for precise positioning to support your arms and shoulders. Adjustments include:

- **Height:** Move armrests up or down.
- **Depth:** Slide armrests forward or backward.
- **Width:** Move armrests inward or outward.
- **Pivot:** Rotate armrest pads left or right.

5.3. Seat Height and Depth Adjustment

Use the levers located under the seat to adjust the seat height and depth. This allows you to find the optimal position for your legs and thighs, promoting better circulation and reducing fatigue.

5.4. Reclining Function

The chair offers multiple reclining positions (96°, 120°, 136°) and adjustable tilt strength. Use the recline lever and tension knob under the seat to find your preferred angle and resistance for relaxation or focused work.



Adjust the recline angle and tilt strength for personalized comfort.

5.5. Headrest Adjustment

The headrest is adjustable to provide multi-angle support for your neck. Move it up or down and tilt it to achieve optimal neck and head alignment.

6. MAINTENANCE

To ensure the longevity and performance of your Newtral Ergonomic Office Chair, follow these care instructions:

- **Cleaning:** The manufacturer recommends dry cleaning for the fabric components. For mesh and plastic parts, wipe with a damp cloth and mild soap, then dry thoroughly. Avoid harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.
- **Moving the Chair:** When moving the chair, lift it rather than dragging it to prevent damage to the base and floor.

7. TROUBLESHOOTING

If you encounter any issues with your Newtral Ergonomic Office Chair, please refer to the assembly instructions to ensure all parts are correctly installed. For persistent problems, contact customer support for assistance.

8. SPECIFICATIONS

Feature	Detail
Brand	Newtral
Model Name	NT series
Color	Black
Product Dimensions	20"D x 22"W x 20"H
Item Weight	62 pounds
Maximum Weight Recommendation	300 Pounds
Back Style	Auto-following Backrest
Arm Style	4D Adjustable Armrest
Seat Depth	20 inches
Reclining Position Count	3 Position
Tilting	Yes
Number of Height Positions	5
Material	Aluminum, Mesh, Nylon, Memory Foam
Product Care Instructions	Dry Clean
Certifications	BIFMA & EN1335 standards, KGS Class 4 gas lift

Size



Weight:

Capacity 100–300 lbs

Height:

Capacity 5'3"–6'3"



Extendable
18.11"

Detailed dimensions and user capacity for the Newtral Ergonomic Office Chair.

9. WARRANTY AND SUPPORT

Newtral chairs are engineered for durability and built to last. We stand behind our products with a commitment to quality. For any questions, concerns, or support needs, please contact our customer service team. We offer 24/7 customer support to ensure your satisfaction.

For further assistance, please visit the official Newtral Store: [Newtral Store on Amazon](#)