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> Dripex Ergonomic Office Chair, High Back Desk Chair, Computer Mesh Chair with Lumbar Support, Adjustable Headrest & 2D Armrest, 90°-135°Tilt Function, 360° Swivel Home Office Task Chair, Black

## Dripex BGH021

# Dripex Ergonomic Office Chair Instruction Manual

Model: BGH021

## 1. PRODUCT OVERVIEW

The Dripex Ergonomic Office Chair is designed to provide optimal comfort and support for extended periods of sitting. It features an adjustable headrest, high backrest, flexible lumbar support, and 2D armrests, all crafted to conform to the human body's natural spine curve. The chair is built with high-strength materials, including a 5-star alloy base and a Glass-3 Gas Lift, ensuring durability and a maximum capacity of 330 lbs. Its versatile design makes it suitable for various environments, including home offices, corporate offices, and study rooms.



Figure 1.1: The Dripex Ergonomic Office Chair, showcasing its adjustable headrest and lumbar support features.

### Key Features:

- **Ergonomic Design:** Features an adjustable headrest, high backrest, and flexible lumbar support that adapts to the spine's curve, relieving pressure during long hours. Suitable for users from 5'1" to 6'2".



Figure 1.2: Visual representation of the adjustable headrest, lumbar support, and 2D armrest.

- **Wider & Deeper Seat:** Improved breathable sponge seat with a waterfall edge design to promote healthy circulation and reduce thigh pressure.



Figure 1.3: Detail of the breathable mesh seat and high-resiliency foam cushion for enhanced comfort.

- **Tilt & Rocking Mechanism:** Allows reclining up to 135° with a locking function and a rocking mechanism for relaxation.



Figure 1.4: Illustration of the chair's tilt and rocking capabilities, including adjustment and lock mechanisms.

- **Robust Construction:** Features a BIFMA-certified 5-Star alloy base and an improved Glass-3 Gas Lift, supporting up to 330 lbs. Equipped with tough PP mute casters for smooth, scratch-free rolling.

## Flexible Comfy Headrest

Provide support to your cervical spine at the most comfortable spot



3.94" Lifting Height



30° Tilt Angle



Figure 1.5: The robust 5-star alloy base, designed for stability and durability.

# Super Resilient Sponge Cushion



- ✓ Full-Up Sponge Filling
- ✓ Great Resilience
- ✓ Breathable Mesh Design



Figure 1.6: The 360-degree swivel mute-rolling casters, designed for smooth movement without scratching floors.

## 2. SETUP (ASSEMBLY)

Assembly of the Dripex Ergonomic Office Chair is designed to be straightforward. Most users can complete the installation within half an hour by following the detailed instructions provided in the packaging. All necessary tools, including an Allen key and a Phillips head screwdriver, are included.

### Assembly Tips:

- Ensure all components are present before beginning assembly.
- Do not fully tighten all bolts until the chair is mostly assembled, allowing for minor adjustments and alignment.
- For the headrest adjustment, it is recommended to adjust the height and angle to your preference before installing any plastic cover pieces. This allows for easier fine-tuning.
- Refer to the visual assembly guide included in your product packaging for step-by-step instructions.

## 3. OPERATING INSTRUCTIONS

Familiarize yourself with the various adjustment mechanisms to customize your seating experience for maximum comfort and ergonomic support.

### 3.1. Seat Height Adjustment:

To adjust the seat height, pull up the lever located on the right side of the chair (when seated). To raise the seat, lift your weight off the seat while pulling the lever. To lower the seat, remain seated and pull the lever. Release the lever to lock the height in place.

### 3.2. Armrest Adjustment:

The 2D armrests can be adjusted vertically. Press the button located on the side of each armrest and move the armrest up or down to your desired height. Release the button to lock the armrest in position.



Figure 3.1: The adjustable armrest, showing its vertical movement capability.

### 3.3. Headrest Adjustment:

The headrest can be adjusted for both height and tilt angle to provide optimal cervical spine support. Gently push or pull the headrest to adjust its height and angle. Find the position that best supports your neck and head.



Figure 3.2: The adjustable headrest, providing support to the cervical spine.

### **3.4. Lumbar Support Adjustment:**

The flexible lumbar support can be adjusted vertically to match the curve of your lower back. Operate the lumbar support with both hands to adjust it up or down to your preferred position for effective pressure relief.



**Ours**



**Others**

✓ High Back	✗ Low Back
✓ Adjustable Headrest	✗ No Headrest
✓ Lumbar Support	✗ No Support
✓ Solid Alloy Base	✗ PU Base
✓ 330lbs Weight Capacity	✗ < 260lbs Weight Capacity
✓ Adjustable Armrest	✗ Fix Armrest

Figure 3.3: The ergonomic lumbar support, adjustable for personalized back comfort.

### 3.5. Tilt and Rocking Function:

The chair features a unique tilt mechanism allowing recline up to 135°. Pull out the lever (same as seat height) to enable tilting and rocking. Push the lever in to lock the chair in an upright position. The rocking tension can be adjusted by rotating the knob located underneath the seat, allowing you to control the resistance of the rocking motion.

# Tilting & Rocking



Figure 3.4: Visual guide for operating the tilt and rocking functions, including tension adjustment.

## 4. MAINTENANCE

Proper maintenance will ensure the longevity and optimal performance of your Dripex Ergonomic Office Chair.

- **Cleaning:** Wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the materials.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 330 lbs to prevent damage to the chair's components, especially the gas lift and base.
- **Regular Checks:** Periodically check all bolts and screws to ensure they are tight. Re-tighten if necessary to maintain stability and prevent wobbling.
- **Caster Care:** Keep the casters clean from debris (hair, dust, etc.) to ensure smooth rolling and prevent scratches on your floor.
- **Mesh Backrest:** While durable, avoid sharp objects that could snag or tear the mesh fabric.

## 5. TROUBLESHOOTING

This section addresses common issues you might encounter with your office chair.

Problem	Possible Cause	Solution
Chair constantly lowers or does not hold height.	Gas lift cylinder is worn out or damaged.	Contact customer support for a replacement gas lift.
Chair wobbles or feels unstable.	Loose bolts or improper assembly.	Check and tighten all assembly bolts. Ensure components are correctly seated.
Casters (wheels) do not roll smoothly or scrape the base.	Debris caught in casters; wheel mounts may be bent or damaged.	Clean casters thoroughly. If mounts are bent, contact customer support for replacement parts.
Armrests are not level or require frequent adjustment.	Internal mechanism issue or wear.	Ensure armrests are fully locked into position. If the issue persists, contact customer support.
Mesh backrest shows wear or holes.	Friction with plastic frame or external damage.	Avoid leaning against sharp edges. If significant damage occurs, contact customer support for options.

If you encounter any problems not listed here, or if the suggested solutions do not resolve the issue, please contact Dripex customer support for assistance.

## 6. SPECIFICATIONS

Feature	Detail
Brand	Dripex
Model Number	BGH021
Color	Black
Product Dimensions (D x W x H)	19.3"D x 26"W x 53"H
Item Weight	1 pounds
Maximum Weight Capacity	330 lbs
Back Style	Solid Back (Mesh)
Special Features	Adjustable Height, Adjustable Lumbar, Ergonomic, Head Support, Seat Lock
Recommended Uses	Office, Study Room
Seat Depth	19.3 inches
Fill Material	Sponge (for seat cushion)
Tilting	Yes (up to 135°)

# Product Specification



**Suitable Height**

5'5" - 6'2"



**Capacity**

330lbs



Figure 6.1: Detailed product dimensions and specifications.

# Ergonomic Lumbar Support

Effectively relieves sedentary pressure for the lumbar spine



Bouncy



1.5" Lifting Height



Ergonomic




 The lumbar support can be operated with both hands when adjusting up and down, as it cannot be adjusted with one hand

Figure 6.2: Feature comparison highlighting the advantages of the Dripex chair.

## 7. WARRANTY AND SUPPORT

Dripex is committed to providing quality products and customer satisfaction. For any inquiries regarding warranty, product issues, shipping, or after-sales support, please contact our customer support team.

Our customer support team is available online and will reply to your messages as soon as possible to assist you with any concerns.

Please refer to your purchase documentation or the official Dripex website for specific warranty terms and contact information.