

## WEIZE KBD-7005

# WEIZE 700C Hybrid Bike User Manual

Model: KBD-7005

## 1. INTRODUCTION

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Thank you for choosing the WEIZE 700C Hybrid Bike. This manual provides essential information for the safe assembly, operation, and maintenance of your bicycle. Please read it thoroughly before your first ride and keep it for future reference. Proper assembly and regular maintenance are crucial for your safety and the longevity of your bike.

## 2. SAFETY INFORMATION

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Always prioritize safety when riding. Failure to follow these guidelines may result in serious injury or damage to the bicycle.

- **Helmet Use:** Always wear a properly fitted helmet that meets safety standards.
- **Pre-Ride Check:** Before each ride, inspect brakes, tires, steering, and quick releases. Ensure all bolts and fasteners are tight.
- **Visibility:** Use lights and reflectors when riding in low light conditions. Wear bright clothing.
- **Traffic Laws:** Obey all local traffic laws, signs, and signals.
- **Weather Conditions:** Exercise caution when riding in wet or adverse weather. Braking distance increases significantly.
- **Rider Height:** Ensure the bike is appropriate for your height. The adjustable seat supports riders 5'6" to 6' tall. There should be at least a 1-inch gap between the crotch of the rider and the top tube of the bicycle frame when standing over the bike with both feet flat on the ground.



Image: Usage Guide for WEIZE 700C Hybrid Bike, illustrating recommended rider height and frame clearance.

### 3. PRODUCT OVERVIEW

The WEIZE 700C Hybrid Bike (Model KBD-7005) is designed for adult riders seeking a versatile bicycle for city commuting, leisure riding, and light road use. It features a high-carbon steel frame, 14-speed Shimano transmission, and reliable caliper brakes.

#### Key Features:

- **High-Carbon Steel Frame:** Provides durability and absorbs road vibrations for a stable ride.
- **14-Speed Shimano Transmission:** Offers a wide range of gears for various terrains and riding conditions.
- **Caliper Brake System:** Dual caliper brakes provide sensitive and strong braking force in various weather conditions.
- **700x28C Wheels with Double Wall Rims:** Large diameter wheels reduce rolling resistance for a smooth and efficient ride.
- **Ergonomic Design:** Adjustable seat for comfortable positioning for riders between 5'6" and 6' tall.

# 700×28C Light Tires Road Bike

# 700×28C



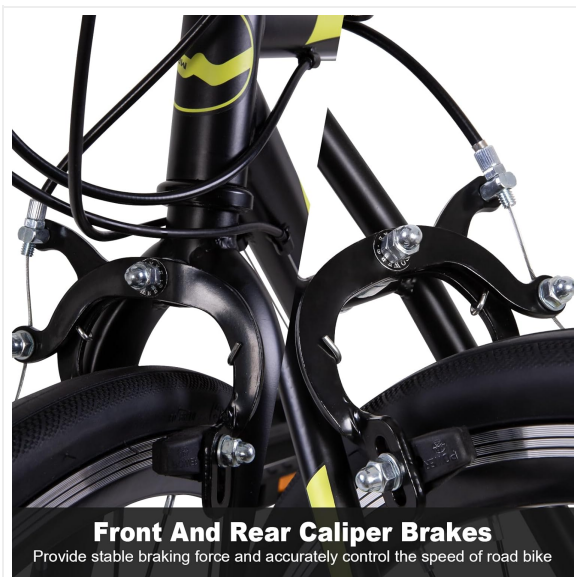
Professional  
Seat Cushion

High Carbon  
Steel Frame

Left/Right Pedals

Image: WEIZE 700C Hybrid Bike, showcasing its main components.

## Component Details:



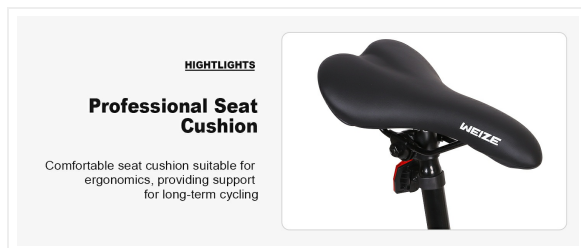
### Front And Rear Caliper Brakes

Provide stable braking force and accurately control the speed of road bike

Image: Front and Rear Caliper Brakes. Provides stable and accurate speed control.



**Image:** Double Wall Rims. Designed for durability and reduced rolling resistance.



**Image:** Professional Seat Cushion. Ergonomically designed for comfort during long rides.



**Image:** SHIMANO 14 Speed Trigger Gear Shift. Suitable for various terrains and riding conditions.

## 4. SETUP AND ASSEMBLY

Your WEIZE 700C Hybrid Bike arrives approximately 85% pre-assembled. A free toolkit is included to assist with the remaining assembly steps. Follow these instructions carefully.

# SHIMANO 14 Speed Trigger Gear Shift

**85%**

Pre-Assembled



Image: Road Bike Installation Steps. The bike is 85% pre-assembled.

## Assembly Steps:

1. **Install the Handlebar:** Attach the handlebar to the stem, ensuring it is centered and tightened securely.
2. **Install the Front Wheel:** Mount the front wheel into the fork dropouts. Ensure the quick-release skewer is properly installed and tightened.
3. **Install the Pedals:** Identify the left (L) and right (R) pedals. The left pedal tightens counter-clockwise, and the right pedal tightens clockwise. Ensure they are fully threaded and tightened.
4. **Install the Seat:** Insert the seat post into the frame's seat tube. Adjust the seat height for comfortable riding, ensuring the minimum insertion mark is not visible. Tighten the quick-release or bolt securely.
5. **Adjust the Caliper Brakes:** Ensure both front and rear caliper brakes are properly aligned with the wheel rims and provide firm, responsive braking. Adjust cable tension as needed.

After assembly, double-check all bolts, nuts, and quick releases to ensure they are securely fastened before your first ride.

## 5. OPERATING INSTRUCTIONS

### Shifting Gears:

Your bike is equipped with a Shimano 14-speed trigger gear shift system. Use the shifters on the

handlebar to change gears. The left shifter typically controls the front derailleur (larger gear changes), and the right shifter controls the rear derailleur (smaller, more frequent gear changes).

- Shift to a lower gear (easier pedaling) when climbing hills or riding against strong winds.
- Shift to a higher gear (harder pedaling) when riding on flat terrain or downhill to maintain speed.
- Always pedal lightly while shifting to ensure smooth transitions and prevent damage to the drivetrain.

## Braking:

The bike features dual caliper brakes. The right lever typically controls the rear brake, and the left lever controls the front brake. Practice braking in a safe, open area to become familiar with their response.

- Apply both brakes simultaneously for controlled stopping.
- Avoid sudden, hard application of the front brake, especially at high speeds or on loose surfaces, as this can cause loss of control.
- In wet conditions, braking distance will increase. Apply brakes earlier and more gently.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the life of your bicycle.

- **Cleaning:** Clean your bike regularly with mild soap and water. Avoid high-pressure washers on bearings.
- **Lubrication:** Lubricate the chain regularly, especially after riding in wet conditions. Use a bicycle-specific chain lubricant.
- **Tire Pressure:** Check tire pressure before each ride. Maintain pressure within the range indicated on the tire sidewall.
- **Brake Adjustment:** Periodically check brake pad wear and cable tension. Adjust or replace components as needed.
- **Gear Adjustment:** If shifting becomes rough or inconsistent, the derailleur cables may need adjustment.
- **Bolt Check:** Regularly inspect and tighten all bolts and fasteners, especially on critical components like the handlebars, stem, seat post, and wheels.

## 7. TROUBLESHOOTING

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This section addresses common issues you might encounter with your bike.

Problem	Possible Cause	Solution
Brakes feel spongy or weak	Loose brake cable, worn brake pads, misaligned calipers.	Tighten brake cable, replace worn pads, adjust caliper alignment.
Gears skip or don't shift smoothly	Derailleur cable tension incorrect, bent derailleur hanger, dirty chain.	Adjust derailleur cable tension, check for bent components, clean and lubricate chain.
Tires lose air quickly	Puncture, valve stem issue, improper seating of tire bead.	Inspect tire for punctures, check valve stem, re-seat tire bead, replace inner tube if necessary.

Problem	Possible Cause	Solution
Creaking sound while pedaling	Loose pedals, bottom bracket issue, loose chainring bolts.	Tighten pedals, inspect bottom bracket, tighten chainring bolts.

## 8. SPECIFICATIONS

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Detailed technical specifications for the WEIZE 700C Hybrid Bike, Model KBD-7005.

**Bike Type:** Hybrid Bike, Road Bike

**Age Range:** Adult

**Brand:** WEIZE

**Model Name:** KBD-7005

**Number of Speeds:** 14

**Color:** Black

**Frame Material:** High Carbon Steel

**Suspension Type:** Rigid

**Special Features:** Adjustable Seat, Multi-Speed

**Included Components:** Kickstand

**Wheel Size:** 700C

**Brake Style:** Caliper (V Brake)

**Specific Uses:** Road

**Power Source:** Pedal power

**Bicycle Gear Shifter Type:** Trigger

**Derailleur Configuration:** Rear

**Bicycle Drivetrain Type:** Chain drive

**Wheel Material:** Aluminum

**Recommended Rider Height:** 5'6" - 6'

**Net Weight:** Approximately 32 lbs / 15 kg

**Pre-assembly Rate:** 85%

# SIZE



Image: Bike Dimensions. Illustrates key measurements of the WEIZE 700C Hybrid Bike.

## 9. WARRANTY AND SUPPORT

No specific warranty information is provided for this product. For any questions, technical assistance, or support regarding your WEIZE 700C Hybrid Bike, please contact the manufacturer or refer to the official WEIZE store for further assistance.

**WEIZE Store:** [Visit the WEIZE Store on Amazon](#)