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› PACTO Nine Folding Bike User Manual - 20 Inch Wheels, Shimano Nexus 3-Speed

## PACTO Pacto Nine

# PACTO Nine Folding Bike User Manual

Model: Pacto Nine

## INTRODUCTION

Thank you for choosing the PACTO Nine Folding Bike. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your bicycle. Please read it thoroughly before your first ride and keep it for future reference.

The PACTO Nine is designed for urban commuting, leisure rides, and travel, offering a compact and portable solution with its 20-inch wheels and Shimano Nexus 3-speed internal hub gears.

## SAFETY INFORMATION

- Always wear a helmet when riding.
- Ensure all quick-release levers and folding mechanisms are securely fastened before riding.
- Regularly check tire pressure, brakes, and gears for proper function.
- Be aware of your surroundings and obey all traffic laws.
- The maximum recommended weight for this bicycle is 110 kg.
- This bike is not suitable for riders taller than 1.75 meters.



## PACTO 09 ZWART

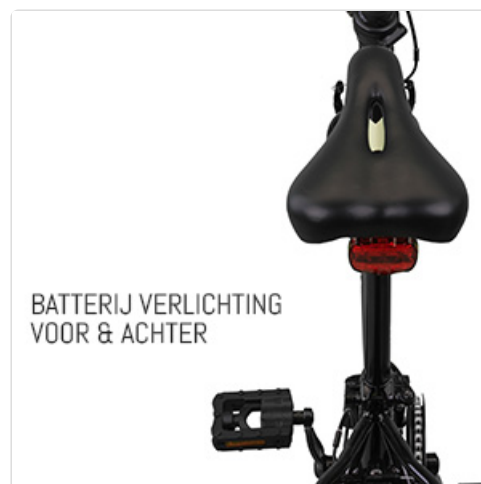
- ▷ Shimano Nexus 3 naafversnelling
- ▷ Stalen frame
- ▷ Gewicht 17 kg
- ▷ 2 handremmen
- ▷ 95% rijklaar geleverd
- ▷ Inklapbaar in 10 seconden

**Important Note:** This bicycle is not recommended for riders taller than 1.75 meters (approximately 5 feet 9 inches) to ensure optimal comfort and safety.

### PACKAGE CONTENTS

Your PACTO Nine Folding Bike comes 95% pre-assembled. The package includes:

- PACTO Nine Folding Bike (main unit)
- Fenders (front and rear)
- Front and Rear Lights (battery-powered)
- Luggage Rack
- User Manual



The PACTO Nine Folding Bike is delivered 95% ready to ride, minimizing assembly time.

## SETUP

Although 95% pre-assembled, some minor adjustments and final assembly steps are required before your first ride.

1. **Unfolding the Frame:** Carefully unfold the main frame until it locks into place. Secure the frame hinge with the quick-release lever. Ensure it is tight and there is no play.
2. **Handlebar Setup:** Raise the handlebar stem to your desired height and secure it with the quick-release lever. Ensure the handlebar is aligned straight with the front wheel. Tighten the handlebar clamp firmly.
3. **Seat Post Adjustment:** Insert the seat post into the frame and adjust the saddle height for comfortable pedaling. Your leg should have a slight bend at the knee when the pedal is at its lowest point. Secure the seat post with the quick-release lever.
4. **Pedal Installation:** If not already installed, screw the pedals into the crank arms. Note that pedals are typically marked 'L' for left and 'R' for right. The left pedal screws in counter-clockwise, and the right pedal screws in clockwise.
5. **Tire Inflation:** Inflate tires to the recommended pressure indicated on the tire sidewall.
6. **Brake Check:** Test both front and rear brakes to ensure they engage smoothly and effectively. Adjust cable tension if necessary.
7. **Gear Check:** Shift through all 3 gears to ensure smooth transitions.

## FOLDING AND UNFOLDING

The PACTO Nine is designed for quick and easy folding in approximately 10 seconds, making it highly portable.

### To Fold the Bike:

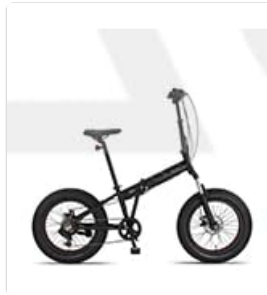
1. Lower the seat post to its lowest position.
2. Release the handlebar stem quick-release and fold the handlebars down.
3. Open the main frame hinge quick-release and fold the frame in half.
4. Fold the pedals inward if they are foldable (check your specific model).

### To Unfold the Bike:

1. Reverse the folding steps. Ensure all quick-release levers are securely closed and all folding mechanisms are locked before riding.



The PACTO Nine folds into a portable size of H64 x L76 x B35 cm, ideal for transport and storage.



A compact black folding bike, showcasing its folded configuration for easy storage.

## OPERATING

### Gears (Shimano Nexus 3-Speed)

Your PACTO Nine is equipped with a Shimano Nexus 3-speed internal hub gear system. This system provides reliable and low-maintenance shifting.

- **Shifting:** Use the twist shifter on the handlebar to change gears.
- **Gear 1:** For climbing hills or starting from a stop.
- **Gear 2:** For general riding on flat terrain.
- **Gear 3:** For higher speeds on flat or downhill sections.

You can shift gears while stationary, which is a benefit of internal hub gears, but it is generally smoother to shift while pedaling lightly.

### Brakes (Linear Pull Brakes)

The PACTO Nine uses linear pull brakes (V-brakes) for effective stopping power. It features two hand brakes, one for the front wheel and one for the rear wheel. There is no coaster brake (back-pedal brake).

- The right lever typically controls the rear brake.
- The left lever typically controls the front brake.
- Apply both brakes simultaneously for controlled stopping. Avoid sudden, hard application of the front brake, especially at high speeds, to prevent skidding or losing control.

# NINE



The PACTO Nine is equipped with two hand brakes for reliable stopping power, without a coaster brake.

## MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your PACTO Nine Folding Bike.

- **Cleaning:** Clean your bike regularly with mild soap and water. Avoid high-pressure washers.
- **Lubrication:** Lubricate the chain every few weeks or after riding in wet conditions. Use bicycle-specific chain lubricant.
- **Brakes:** Check brake pads for wear and replace them when necessary. Ensure brake cables are free of rust and fraying.
- **Tires:** Inspect tires for cuts, punctures, or excessive wear. Maintain correct tire pressure.
- **Fasteners:** Periodically check all bolts, nuts, and quick-release levers to ensure they are tight and secure. Pay special attention to the folding mechanisms.
- **Storage:** Store your bike in a dry place, away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Brakes feel spongy or weak	Loose brake cable, worn brake pads, contaminated pads/rims	Tighten brake cable, replace brake pads, clean pads and rim surfaces.

Problem	Possible Cause	Solution
Gears not shifting smoothly	Cable tension incorrect, internal hub issue	Adjust gear cable tension (refer to Shimano Nexus manual for specifics), consult a bike mechanic if issues persist.
Tires lose air quickly	Puncture, leaky valve, improperly seated tire	Inspect tire and tube for punctures and repair/replace, check valve stem, ensure tire is seated correctly on the rim.
Handlebar slips or rotates	Handlebar stem quick-release not tight enough, internal mechanism issue	Ensure handlebar stem quick-release is fully tightened. If the issue persists, consult a professional bike mechanic.
Squeaking or creaking noises	Loose components, lack of lubrication, worn parts	Identify the source of the noise. Tighten loose bolts, lubricate moving parts (chain, pivot points), or replace worn components.

## SPECIFICATIONS

Feature	Detail
Brand	PACTO
Model Name	Pacto Nine
Bike Type	Folding Bike
Age Group	Adult
Color	Black
Number of Speeds	3 (Shimano Nexus Internal Hub Gears)
Wheel Size	20 Inch (50.8 cm)
Frame Material	Alloy Steel
Suspension Type	Rigid
Brakes	Linear Pull Brake (V-Brake)
Item Weight	17 kg
Maximum Weight Recommendation	110 kg
Folded Dimensions (H x L x W)	64 x 76 x 35 cm
Included Components	Fenders, Lights, Luggage Rack
Assembly Required	Yes (95% pre-assembled)

H64 x L76x B35 CM



The PACTO Nine features 20-inch (50.8 cm) wheels.

# PACTO

Key features of the PACTO Nine include Shimano Nexus 3-speed gears, a durable steel frame, a weight of 17kg, and two hand brakes.

## WARRANTY

The PACTO Nine Folding Bike comes with a limited warranty. Please refer to the warranty card included with your purchase for specific terms and conditions. Generally, the warranty covers manufacturing defects for a specified period from the date of purchase.

## SUPPORT

For any questions, technical assistance, or warranty claims, please contact PACTO customer service. Contact details can typically be found on the PACTO website or on the packaging of your product.

When contacting support, please have your model name (Pacto Nine) and purchase information readily available.