

MGI RZIPXN-B

# MGI Zip Navigator Electric Golf Cart User Manual

Brand: MGI | Model: Zip Navigator

## PRODUCT OVERVIEW

The MGI Zip Navigator Electric Golf Cart is designed to provide a seamless and effortless golfing experience. Its innovative features ensure ease of use, reliable performance, and convenient storage, allowing golfers to focus on their game.

### Key Features

- **Zip Fold Technology:** Innovative and compact one-piece frame engineered zip fold system for easy and quick setup and transport.
- **Click & Go Lithium Battery System:** High-performance 36-hole batteries that are light, compact, and powerful, with easy vertical click-on access.
- **Powerful Twin 230 Watt Motors:** Ensures a smooth and quiet ride, allowing you to play up to 36 holes.
- **Fully Adjustable Fit:** Ergonomic T-Bar top handle with premium soft rubber grip and adjustable independent top bag support for a customized fit.
- **Advanced Digital Electronics:** Display setting with variable speed control (1-20), 4 color-coded battery levels, resettable distance modes (Yards or Meters), and a USB charging port.



DOWNHILL  
SPEED  
CONTROL



PATENTED  
GYROSCOPE



FULL DIRECTIONAL  
REMOTE  
CONTROL



TWIN  
MOTORS



SWIVELING  
FRONT  
WHEEL





# zip NAVIGATOR



34.96 LBS with Battery  
28.60 LBS without Battery

FREE

ACCESSORIES

Drink, Umbrella,  
GPS-Phone  
Holder




Available in Gloss Black Matte

Diagram illustrating the key features of the MGI Zip Navigator.

## SETUP GUIDE

### Unfolding the MGI Zip Navigator

The MGI Zip Navigator features a newly engineered Zip Fold System, making setup quick and efficient. Follow these steps to unfold your cart:

1. When removing the Zip Series from your car, hold it with two hands and lift with your knees to prevent strain.
2. Undo the lever on the handle.
3. Depress the toggle on the upper bag support and lift it away.
4. Pull up the handle; the cart will unfold automatically.
5. Once the desired handle height is met, re-tighten the lever to lock it into place.
6. Engage the 5th wheel and invert the wheels by pressing the toggle to engage the drive pins on the axle.
7. Attach the battery and lower the handle to engage.

Official MGI video demonstrating how to fold and unfold the Zip Navigator.



The compact folded design allows for easy storage and transport in a vehicle.

## OPERATING INSTRUCTIONS

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### Remote Control Operation

The MGI Zip Navigator comes with a full directional remote control for convenient operation on the course. Ensure your remote is charged and paired correctly for optimal performance.

[Official MGI video demonstrating how to pair the remote control with the Zip Navigator.](#)

[Official MGI video demonstrating how to charge the remote control for the Zip Navigator.](#)

### Digital Display Settings

The cart's digital display provides essential information and control options:

- **Variable Speed Control:** Adjust speed from 1 to 20.
- **Battery Levels:** Four color-coded indicators show the current battery charge.
- **Distance Modes:** Track two resettable distances (A & B) in Yards or Meters, and view total odometer distance in Miles or Kilometers.
- **USB Charging Port:** Located underneath the top handle to charge your remote control or other mobile devices.

## MAINTENANCE

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### Axle Cleaning and Lubrication

Regular maintenance of your cart's axles is crucial for longevity and smooth operation. Follow the steps in the video to clean and lubricate them.

## Lithium Battery Care

Proper care of your lithium battery ensures its performance and lifespan. Adhere to these guidelines:

- Regularly inspect the battery, leads, casing, and connections for damage or wear.
- Clean away excess dirt or debris with a brush and wipe down the battery casing with a damp cloth after playing golf.
- Do not clean the MGI buggy using a pressure washer, tap, or hose.
- Charge the battery under cover, preferably indoors in a well-ventilated area, on a solid floor (e.g., concrete).
- Do not charge batteries in a car or on surfaces like carpets or rugs.
- Keep the charging battery clear of heaters, radiators, air conditioners, naked flame, and away from rain or water.
- Ensure the power connection has no faults; do not use power boards or extension leads as sparks can cause battery fires.
- The battery must be charged after every use, regardless of the time used.
- When charging, the ambient temperature should be between 5°C and 30°C.
- Do not leave the battery connected to the powered charger for longer than 10 hours.

Official MGI video on how to best care for your lithium battery.

## TROUBLESHOOTING

### Identifying Damaged Batteries

It is crucial to identify signs of battery damage to ensure safety and proper function:

- **Locking Lever:** A locking lever that is difficult to operate could indicate battery damage.
- **Plastic Shell:** Pay attention to cracks and damage to the battery housing, as this can allow water ingress, posing a fire risk.
- **Water Indicators:** Newer lithium batteries have water indicators. If these are triggered, the battery needs to be inspected by an MGI repairer.
- **Performance Issues:** Not all damage is visible. Signs of lack in performance may indicate internal damage.

### Water Immersion Protocol

If your MGI lithium battery becomes submerged in water, fully or partially, even for a moment, discontinue its use immediately. It cannot be reused and must not be reconnected to the buggy or charger. Residual water and debris will remain in the terminals, and subsequent connection could cause arcing and/or short-circuiting. Water-damaged lithium batteries pose a significant fire risk and must be disposed of responsibly.

**WARNING: DO NOT USE YOUR MGI BATTERY IF IT HAS BEEN IMMERSSED IN WATER. Ingress of water or moisture into the battery or buggy will void all stipulated warranties on the affected parts.**

Avoid driving your buggy through deep puddles where water reaches the base of the axles. MGI classifies this depth of water as a deep puddle, and the battery must not be used.

## PRODUCT SPECIFICATIONS

| Specification | Detail |
|---------------|--------|
|---------------|--------|

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| Item Package Dimensions L x W x H | 24.25 x 18.25 x 17.15 inches                                                                             |
| Package Weight                    | 20.93 Kilograms                                                                                          |
| Item Dimensions LxWxH             | 31.5 x 23.2 x 40.9 inches                                                                                |
| Item Weight                       | 34.96 Pounds                                                                                             |
| Brand Name                        | MGI                                                                                                      |
| Model Name                        | MGI Zip Navigator Electric Golf Cart - 36 Hole Battery - Remote Control - (Drink, Umbrella, & GPS Phone) |
| Color                             | Gloss Black-Matte Black                                                                                  |
| Material                          | Plastic                                                                                                  |
| Manufacturer                      | MGI                                                                                                      |
| Part Number                       | RZIPXN-B                                                                                                 |
| Included Components               | Cart, Battery, Chargers, DH, UH, GPSH, Wheels, Remote, Manual, Guide, Wipe                               |

## WARRANTY AND SUPPORT

### Warranty Information

MGI offers a 3-year manufacturer warranty (please register within 30 days of purchase) on manufacturing defects of all parts, including the lithium battery and charger. Please refer to the online user manual for all terms & conditions. As part of our strong commitment to our customers, MGI offers Warranty spare parts delivered at no charge and comprehensive DIY videos. In certain circumstances, authority will be given to send the cart to our preferred service center for repair freight free. The cart is expected to be sent in its original carton.

### Customer Support

For any questions, concerns, or to report issues with your MGI Zip Navigator Electric Golf Cart, please contact MGI customer support. Providing honest and open information about any damage will help facilitate quicker and more effective assistance.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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