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mingwear K68-B

User Manual: mingwear 2.01-inch Rugged Smartwatch

Model: K68-B

1. Introduction

This manual provides comprehensive instructions for the operation and maintenance of your mingwear 2.01-inch Rugged Smartwatch, Model K68-B. Please read this manual thoroughly before using the device to ensure proper function and longevity. Keep this manual for future reference.

Safety Information

- Do not attempt to disassemble or modify the device.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the charging contacts are clean and dry before charging.
- While IP68 water resistant, avoid prolonged submersion or use in hot water/steam.
- Consult a medical professional before starting any new exercise regimen, especially if you have pre-existing health conditions.

2. What's in the Box

Verify that all components are present upon unboxing:

- mingwear 2.01-inch Rugged Smartwatch (Model K68-B)
- Charging Cable
- User Manual (this document)
- Silica gel packet (for moisture absorption during shipping)

3. Setup

3.1 Initial Charging

Before first use, fully charge the smartwatch. Connect the magnetic charging cable to the charging contacts on the back of the watch and plug the USB end into a standard USB power adapter (5V/1A recommended) or a computer USB port. The watch display will indicate charging status. A full charge typically takes approximately 2-3 hours.



Image: The mingwear K68-B Smartwatch with its charging cable attached to the rear contacts, illustrating the charging process.

3.2 App Installation and Pairing

To unlock the full functionality of your smartwatch, download and install the companion application on your smartphone. Search for "mingwear Smart" (or similar, refer to packaging for exact app name) in the Apple App Store (for iOS) or Google Play Store (for Android).

1. Download and install the app.
2. Open the app and create an account or log in.
3. Ensure Bluetooth is enabled on your smartphone.
4. In the app, navigate to "Device" or "Add Device" and select your smartwatch from the list of available devices (e.g., "K68-B").
5. Follow the on-screen prompts to complete the pairing process. A pairing request may appear on the watch; confirm it.

Once paired, the watch will synchronize time and data with your phone.

4. Operating Instructions

4.1 Basic Navigation

The smartwatch features a touch screen and a physical crown/button for navigation.

- **Swipe Up/Down:** Scroll through menus or notifications.
- **Swipe Left/Right:** Access quick functions or different data screens (e.g., heart rate, activity data, weather).
- **Tap:** Select an item or confirm an action.
- **Press Crown/Button:** Return to the home screen or wake the display. Long press may access power options or voice assistant.



Image: The smartwatch display showing the main watch face with time (08:35), date (WED 04/08), temperature (23°C), and activity metrics including steps (14659), distance (8.12 KM), and calories (516 KCAL).

4.2 Call Functionality

The smartwatch supports Bluetooth calling when connected to your smartphone.

- **Making Calls:** Access the dial pad or contact list on the watch to initiate a call. The call will be routed through your phone.
- **Receiving Calls:** When an incoming call is received, the watch will display the caller ID (if available) and provide options to answer or reject the call. Tap the green icon to answer, or the red icon to reject.



Image: The smartwatch display showing an incoming call notification at 08:30, with a phone number (138XXXXXXXX) and options to answer (blue icon) or reject (red icon) the call.

4.3 Fitness Tracking

The smartwatch tracks various fitness metrics automatically and through dedicated exercise modes.

- **Steps, Distance, Calories:** These metrics are continuously monitored and displayed on the watch face or dedicated activity screens.
- **Heart Rate:** The watch can monitor your heart rate. Access the heart rate monitor from the main menu or a quick swipe.
- **Exercise Modes:** Select from over 100 exercise modes (e.g., running, cycling, walking) to track specific workouts. Start a mode from the "Workout" or "Sport" menu.

5. Maintenance

5.1 Cleaning

Regular cleaning helps maintain the watch's appearance and functionality.

- Wipe the watch screen and body with a soft, lint-free cloth.
- For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals or abrasive materials.
- Clean the charging contacts periodically with a dry cloth or cotton swab to ensure good connection.

5.2 Water Resistance (IP68)

The smartwatch is IP68 water resistant, meaning it can withstand dust, dirt, and sand, and is resistant to submersion up to a maximum depth of 1.5m for up to 30 minutes. It is suitable for everyday use, such as hand washing or rain exposure. However, it is not recommended for swimming, diving, or exposure to high-pressure water jets or hot water/steam (e.g., showers, saunas) as this can compromise the seals.

6. Troubleshooting

Problem	Possible Solution
Watch does not turn on.	Ensure the watch is fully charged. Connect to the charger for at least 30 minutes.
Cannot pair with smartphone.	Ensure Bluetooth is enabled on your phone. Restart both the watch and the phone. Forget the device in your phone's Bluetooth settings and try pairing again. Ensure the app is updated to the latest version.
Inaccurate fitness data.	Ensure the watch is worn snugly on your wrist, about one finger's width above the wrist bone. Update the watch firmware via the app if available. Calibrate steps/stride length in the app settings if applicable.
Notifications not appearing.	Check app notification permissions on your phone. Ensure the watch is connected via Bluetooth. Verify notification settings within the companion app.

7. Specifications

Feature	Detail
Model Number	K68-B
Screen Size	2.01 inches (Visible screen diagonal: 2" / 5 cm)
Water Resistance	IP68
Battery Type	Lithium Polymer (730 Milliamp Hours)

Feature	Detail
Connectivity	Bluetooth
Operating System	Android Wear 1.0 (Note: Actual OS may be a customized proprietary system)
Special Feature	Activity Tracker
Manufacturer	mingwear
Country of Origin	China

8. Warranty and Support

This product is covered by a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or contact mingwear customer support. For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact the retailer or manufacturer directly. Contact information can typically be found on the product packaging or the official mingwear website.

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