

LIGE DM1

LIGE DM1 GPS Smartwatch User Manual

Model: DM1

1. INTRODUCTION

The LIGE DM1 GPS Smartwatch is a robust and versatile device designed for active lifestyles. It combines advanced GPS tracking, comprehensive health monitoring, and smart communication features in a durable, ergonomic design. This manual provides detailed instructions to help you get the most out of your smartwatch.

2. PRODUCT OVERVIEW

The LIGE DM1 Smartwatch features a military-grade durable casing, a vibrant AMOLED display, and a range of sensors for tracking your activities and health. It is equipped with a powerful LED flashlight and supports multiple satellite systems for accurate outdoor navigation.



Figure 1: LIGE DM1 GPS Smartwatch

3. SETUP

3.1 App Installation

To utilize all features of your LIGE DM1 Smartwatch, download the companion app, 'GloryFitPro', from your smartphone's app store. You can scan the QR code below or search for 'GloryFitPro' directly.



Figure 2: GloryFitPro App Download

3.2 Device Pairing

After installing the app, open it and follow the on-screen instructions to create an account or log in. The app will guide you through setting up your profile (gender, height, weight, age, and daily activity goals). Then, proceed to pair your smartwatch via Bluetooth.

1. Ensure your smartwatch is charged and powered on.
2. Enable Bluetooth on your smartphone.
3. In the GloryFitPro app, navigate to the 'Device' section and select 'Add a new device'.
4. Select your LIGE DM1 smartwatch from the list of available devices (e.g., 'K67-864').
5. Confirm the pairing request on both your smartphone and the smartwatch.
6. Allow necessary permissions for notifications and data synchronization.

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Video 1: App Installation and Device Pairing Guide

4. OPERATING INSTRUCTIONS

4.1 Display and Watch Faces

The LIGE DM1 features a 1.43-inch AMOLED Always-On Display with 466*466 pixels, offering clear visuals in various lighting conditions. You can customize your watch face through the GloryFitPro app to suit your style and display preferred information.

1.43インチ 大AMOLEDハイビジョン画面



色の精度



AMOLED画面



色の範囲
より広範な



Figure 3: 1.43-inch AMOLED Display

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Video 2: Watch Face Customization and Features Overview

4.2 GPS and Navigation

The smartwatch integrates multiple satellite systems (GPS, GLONASS, Beidou, Galileo, NAVIC, QZSS) for precise outdoor tracking. It includes a compass and can track your route during activities. Note: GPS route tracking requires activation in a wide, open area for optimal performance.

高精度GPS内蔵

トラックリターン機能があり、
開始点にすばやく戻り、モーション軌跡をより正確に配置する



Figure 4: GPS Route Tracking

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Video 3: Compass Calibration and Outdoor Activity Tracking

4.3 Sports Modes and Fitness Tracking

With over 100 sports modes, the DM1 smartwatch can track a wide range of activities, from running and cycling to swimming. It monitors steps, distance, and calorie consumption in real-time. Select your desired sport mode from the 'Workout' menu to begin tracking.

5 ATM 防水

きょり: 2.8km

カロリー: 240kcal

ステップ数: 2000



100種類以上の運動モード



Figure 5: Sports Modes and IP68 Water Resistance

4.4 Health Monitoring

The smartwatch provides comprehensive health monitoring, including heart rate, blood pressure, and sleep tracking. Access these features through the app list on the watch or the GloryFitPro app.

- **Heart Rate:** Monitors your heart rate throughout the day.
- **Blood Pressure:** Provides blood pressure readings.
- **Sleep Tracking:** Analyzes your sleep patterns, including deep sleep, light sleep, and awake times.



Figure 6: Sleep Tracking

4.5 Communication Features

Stay connected with Bluetooth calling and message notifications directly on your wrist. The smartwatch supports receiving and making calls, as well as displaying alerts from various apps.

- **Bluetooth Calls:** Make and receive calls directly from the watch.
- **Message Notifications:** Receive alerts from social media, SMS, and other apps.

Bluetooth通話& メッセージアラート

両手を解放して、いつでもどこでも
電話をかけることができます。



マイク台



通話記録



連絡先



ダイヤル



Figure 7: Bluetooth Calling and Message Notifications

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Video 4: Comprehensive Features Demonstration

4.6 Additional Features

The LIGE DM1 Smartwatch includes a variety of other useful functions:

- **LED Flashlight:** A powerful built-in flashlight for emergencies or low-light conditions.
- **Music Control:** Control music playback on your smartphone.
- **Camera Control:** Remotely trigger your smartphone's camera.
- **Weather Forecast:** Get real-time weather updates.

- **Calculator:** A basic calculator for quick computations.
- **Alarm Clock & Timer:** Set alarms and use the timer function.
- **Find Phone:** Locate your paired smartphone.
- **Sedentary & Water Reminders:** Prompts to move and drink water.
- **Voice Assistant:** Interact with your device using voice commands.
- **World Clock:** View time in different time zones.
- **Menstrual Period Tracking:** For female users to track their cycle.



Figure 8: Multi-functional Features

600mAh

超長電池寿命



30 日
待機時間



5-7 日
さぎょうじかん



20 日
省電力モード



2.5 時間
充電時間



強力懐中電灯

クリックしてライトモードをオン/変更する



Figure 9: LED Flashlight and Charging

5. MAINTENANCE

To ensure the longevity and optimal performance of your LIGE DM1 Smartwatch, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the watch and strap with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and dry thoroughly.
- **Water Resistance:** The watch is IP68 rated, suitable for daily hand washing, swimming, and use in rain. It is not recommended for hot showers, saunas, sea diving, or prolonged submersion in hot water. Avoid pressing buttons underwater.
- **Charging:** Use the provided charging cable. Ensure the charging contacts are clean and dry before charging.

- **Storage:** Store the watch in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Chemicals:** Do not expose the watch to strong chemicals, detergents, or solvents, as these can damage the materials.



Figure 10: Watch Straps and Clasp Mechanism

6. TROUBLESHOOTING

If you encounter issues with your LIGE DM1 Smartwatch, refer to the following common solutions:

- **Watch not turning on:** Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- **Cannot pair with smartphone:**

- Ensure Bluetooth is enabled on your smartphone.
- Make sure the watch is within the Bluetooth range (typically 10 meters).
- Restart both your smartphone and the smartwatch.
- Check if the GloryFitPro app has all necessary permissions.

• **Notifications not received:**

- Verify that app notifications are enabled in the GloryFitPro app settings.
- Check your smartphone's system settings to ensure notification permissions are granted to the GloryFitPro app.
- Ensure the watch is not in 'Do Not Disturb' mode.

- **Inaccurate GPS tracking:** Ensure you are in an open outdoor area when starting GPS-dependent activities. Allow the watch sufficient time to acquire a satellite signal.

- **Screen unresponsive:** Try restarting the watch by pressing and holding the power button. If unresponsive, allow the battery to drain completely and then recharge.

For further assistance, please contact customer support.

7. SPECIFICATIONS

Feature	Specification
Model Number	DM1-F-JQ
Display Type	AMOLED
Screen Size	1.43 inches
Water Resistance	IP68
Battery Capacity	600 mAh (Lithium Polymer)
Continuous Use Time	Up to 7 days
Connectivity	Bluetooth
Compatible OS	iOS 11.0+ (iOS 13+ for calls), Android 5.0+, BT4.0
Memory Storage	1 GB
Dimensions	16.8 x 11 x 2.4 cm; 100 g

Feature	Specification
Features	GPS, Swimming Mode, Compass, LED Flashlight, Weather Forecast, Stopwatch, Pedometer, Timer, Music Control, Brightness Adjustment, Find Phone, Alarm Clock, Camera Control, Calculator, Drink Water Reminder, Sleep Tracking, Calorie Counter, Calls/Messages, Voice Assistant, Multi-language, Sedentary Reminder, Do Not Disturb Mode, All-day Activity Tracker, 100+ Sports Modes, Pressure Tracker

8. WARRANTY AND SUPPORT

LIGE provides a 24-month warranty for your DM1 Smartwatch. If you encounter any issues related to parts, quality, operation, or charging, please contact our customer support. We are committed to providing a solution within 24 hours.

For online support, please visit the LIGE brand store on Amazon or refer to the contact information provided with your product packaging.