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› LIVALL MC1 Pro Full Face Motorcycle Helmet Instruction Manual

LIVALL MC1 Pro

LIVALL MC1 Pro Full Face Motorcycle Helmet

INSTRUCTION MANUAL

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1. Introduction

Thank you for choosing the LIVALL MC1 Pro Full Face Motorcycle Helmet. This advanced helmet combines superior protection with smart technology, including integrated LED lighting, Bluetooth intercom, and a 1080P HD camera. Designed for safety and connectivity, the MC1 Pro is certified by DOT and ECE06 safety standards, ensuring a secure and informed riding experience.

This manual provides essential information for the proper use, maintenance, and care of your helmet. Please read it thoroughly before first use and retain it for future reference.



Image: The LIVALL MC1 Pro helmet, showcasing its sleek design and integrated lighting elements.

2. Safety Information

Your safety is paramount. Always adhere to local traffic laws and regulations. This helmet is designed to provide protection but cannot guarantee absolute safety in all situations.

- **DOT and ECE06 Standards:** The MC1 Pro helmet meets and exceeds DOT and ECE06 safety standards. Ensure the helmet fits correctly and the chin strap is securely fastened before every ride.
- **Proper Fit:** A helmet that is too loose or too tight can compromise safety. Refer to the 'Fit Guide' section for proper sizing.
- **Visor Care:** Keep the visor clean and free from scratches to maintain clear visibility. Replace a damaged visor immediately.
- **Electronic Features:** While the electronic features enhance your ride, avoid excessive distraction. Focus on the road and your surroundings at all times. Do not operate complex functions while riding.
- **Battery Safety:** Do not expose the helmet to extreme temperatures or puncture the battery. Use only the provided charging cable.
- **Impact Damage:** If the helmet sustains a significant impact, even if no visible damage is present, it should be replaced. The protective capabilities may be compromised.

3. Product Components

The LIVALL MC1 Pro helmet package includes the following items:

- 1 x LIVALL MC1 Pro Motorcycle Helmet
- 1 x Instruction Manual (this document)
- 1 x USB-C to 4P Cable (for charging and data transfer)
- 1 x BR60 Remote Control (for audio and video system control)





Image: Exploded view of the helmet's internal structure, highlighting the carbon fiber shell, EPS foam, and removable liner.



Video Recording



- 120 Degrees FPV



- 1080P Video Quality



- 10hrs Recording For Storage



- Stable USB Transmission

Design and Details



- Double D-ring Buckle



- Vintage Style



- Comfortable Liner



- Adjustable Ventilation System

Image: Close-up of the helmet showing the integrated camera, double D-ring buckle, and ventilation system.

4. Setup

4.1 Unboxing and Initial Inspection

Carefully remove the helmet and all accessories from the packaging. Inspect all components for any signs of damage. If any items are missing or damaged, contact LIVALL customer support immediately.

4.2 Charging the Helmet

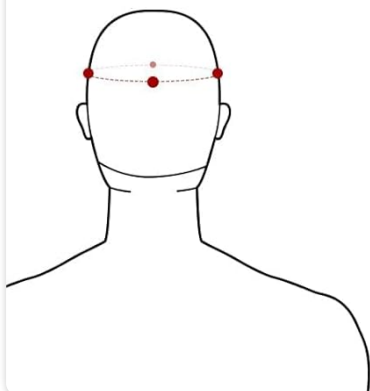
Before first use, fully charge the helmet's internal battery. Connect the provided USB-C to 4P cable to the helmet's charging port and a compatible USB power adapter (not included). The charging indicator light will show the charging status. A full charge typically takes approximately 3 hours.

4.3 Fit Guide

A proper fit is crucial for safety and comfort. Follow these steps to ensure your helmet fits correctly:

1. **Measure Your Head:** Use a flexible measuring tape or a piece of string and a ruler. Wrap the cord around your head just above your eyebrows, ensuring it's level.
2. **Consult the Size Chart:** Compare your measurement to the chart below to find the recommended size.
3. **Try On the Helmet:** The helmet should feel snug all around your head, without uncomfortable pressure points. It should not move freely when you shake your head.
4. **Chin Strap:** Fasten the double D-ring buckle securely. The strap should be tight enough that you cannot pull the helmet off your head by rolling it forward or backward.

HELMET SIZE CHART



SIZE	HEAD MEASUREMENT
Large	22.8-23.2in / 58-59cm
Extra Large	23.6-24.1in / 60-61cm

How To Measure

Use a soft ruler to pass the forehead brow bone and the back of the head to make a circle around the head(hair should be included)

Image: A size chart indicating head measurements for Large (22.83-23.22 in / 58-59 cm) and Extra Large (23.62-24.01 in / 60-61 cm) helmet sizes, along with instructions on how to measure your head.

Note: If your head circumference falls between sizes, it is generally recommended to choose the larger size for comfort.

4.4 LIVALL Riding App Download

To unlock the full features of your MC1 Pro helmet, download the LIVALL Riding App from your smartphone's app store (iOS App Store or Google Play Store). The app is essential for SOS alerts, advanced settings, and firmware updates.



Image: A rider wearing the helmet, with an overlay showing the BR60 remote control and a smartphone displaying the LIVALL Riding App interface, prompting to download the app.

4.5 Initial Bluetooth Pairing

After downloading the app and fully charging the helmet:

1. Turn on your helmet (refer to Section 5.1).
2. Enable Bluetooth on your smartphone.
3. Open the LIVALL Riding App and follow the on-screen instructions to pair your helmet.
4. The app will guide you through connecting the helmet's Bluetooth for intercom, audio, and data features.

5. Operating Instructions

5.1 Power On/Off

To power on the helmet, press and hold the main power button (location specified in quick start guide) for

approximately 3 seconds until you hear an audible prompt and the LED lights illuminate. To power off, press and hold the same button for 3 seconds until you hear a power-off prompt.

The MC1 Pro also features Auto-Standby and Auto-Wakeup for efficient power use, which can be configured via the LIVALL Riding App.

5.2 Bluetooth Intercom

The integrated Bluetooth intercom allows communication with up to 5 users at a distance of up to 0.75 miles (1.2 km). Ensure all helmets are paired via the LIVALL Riding App for group intercom functionality. Refer to the app's instructions for setting up and managing intercom groups.



Image: Depicts multiple helmets connected via Bluetooth for intercom communication, alongside an illustration of the SOS alert system.

5.3 Audio Playback and Phone Calls

Once paired with your smartphone, you can stream music, listen to navigation voice commands, and manage phone calls directly through the helmet's high-fidelity speakers. The noise-cancelling microphone ensures clear communication.

- **Music Playback:** Control playback (play/pause, skip tracks) using the BR60 remote control or your smartphone.

- **Phone Calls:** Answer incoming calls with a single press of the designated button on the BR60 remote or helmet. Reject calls by pressing and holding.
- **Voice Commands:** Utilize your phone's voice assistant (e.g., Siri, Google Assistant) through the helmet for hands-free operation.



Image: Shows a smartphone connected to the helmet via Bluetooth, illustrating capabilities like streaming music on-the-go and receiving navigation voice commands.

5.4 1080P HD Camera

The MC1 Pro features an integrated 1080P HD camera with a 120° viewing angle to capture your rides. Video recording can be initiated and stopped via the BR60 remote control or the LIVALL Riding App. Recorded footage is stored internally and can be transferred to your computer using the provided USB cable.

- **Recording:** Press the video button on the BR60 remote to start/stop recording.
- **Storage:** The helmet supports up to 10 hours of recording storage. Regularly transfer important footage to an external device.
- **Viewing:** Access recorded videos through the LIVALL Riding App or by connecting the helmet to a computer.



Image: A rider on a motorcycle, with an overlay highlighting the 1080P camera and its recording capabilities, including icons for video recording and a remote control.

5.5 LED Lighting

The helmet features integrated LED lighting for enhanced visibility and safety:

- **Brake Warning Lights:** Automatically illuminate when braking, signaling to traffic behind you.
- **Adaptive Warning Lights:** Default setting is on, these lights provide additional visibility. They can be turned off via the LIVALL Riding App if desired.

5.6 Patented Fall Detection & SOS Alert

The MC1 Pro is equipped with a patented fall detection function and real-time GPS positioning. In the event of an impact or fall, the helmet automatically activates an emergency signal. An SOS alert, including your current GPS location, is sent to your pre-set emergency contacts through the LIVALL Riding App.

- **Emergency Contacts:** Ensure your emergency contacts are correctly set up in the LIVALL Riding App.
- **Cancellation:** In case of an accidental trigger, you typically have a short countdown period to cancel the SOS alert via the app.

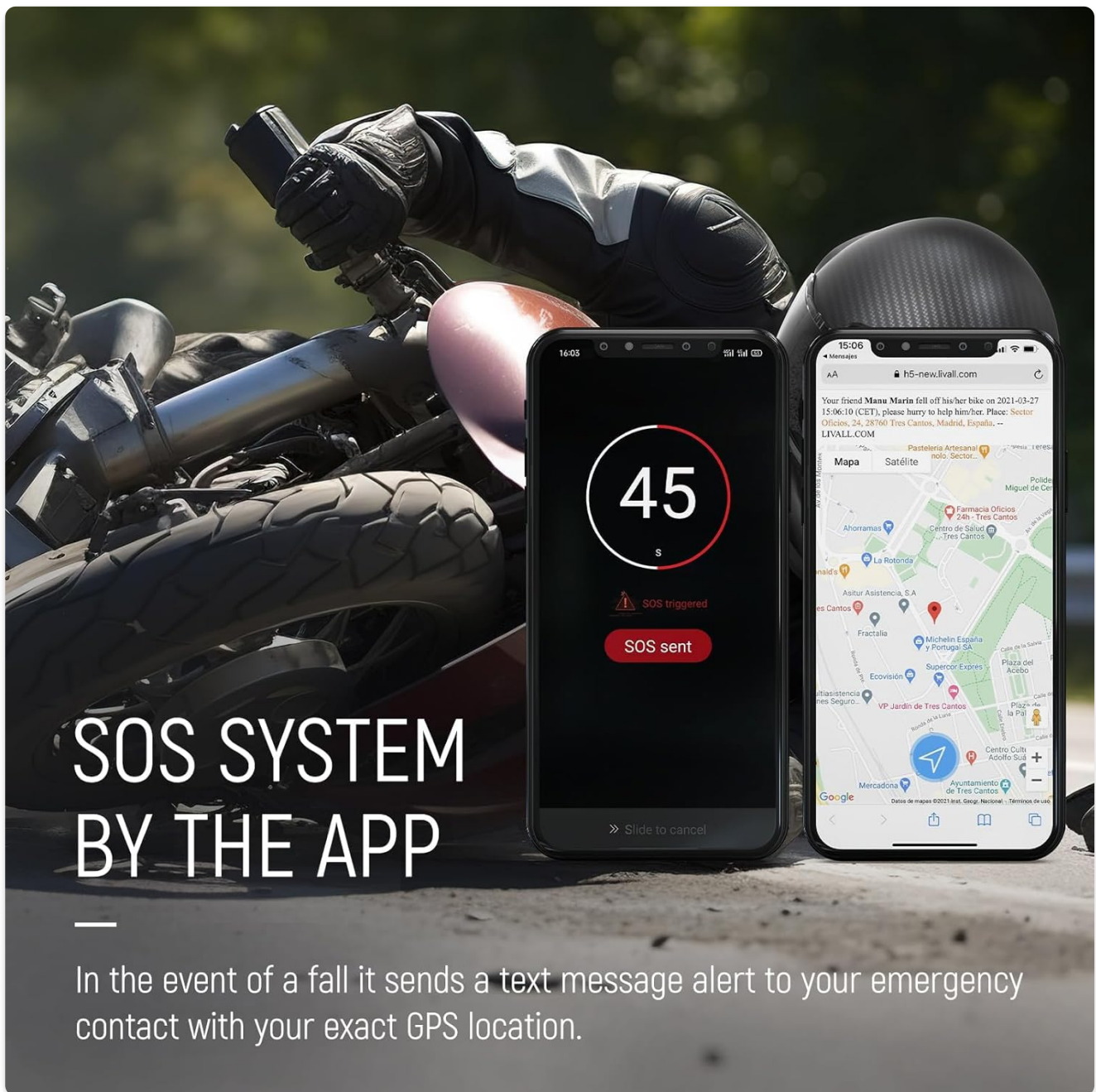


Image: A smartphone displaying an SOS countdown and a map with GPS location, illustrating how the app sends an alert to emergency contacts in the event of a fall.

5.7 BR60 Remote Control

The BR60 remote control provides convenient access to the helmet's audio and video functions without needing to reach for your phone. Familiarize yourself with the button layout and functions as detailed in the quick start guide or app instructions.

6. Maintenance

Regular maintenance will prolong the life and performance of your LIVALL MC1 Pro helmet.

- **Cleaning the Shell:** Use a soft, damp cloth and mild soap to clean the helmet's exterior. Avoid abrasive cleaners or solvents, as they can damage the finish and materials.
- **Cleaning the Visor:** Clean the visor with a soft cloth and warm water. For stubborn dirt, use a specialized helmet visor cleaner. Do not use harsh chemicals.

- **Removable Liner:** The helmet features a removable liner for easy cleaning. Follow the instructions in the quick start guide for removal and reinstallation. Hand wash the liner with mild soap and water, then air dry completely before reinserting.
- **Battery Care:** To maintain battery health, avoid fully discharging the helmet frequently. If storing for an extended period, charge the battery to approximately 50-70% and store in a cool, dry place. Recharge every few months to prevent deep discharge.
- **Storage:** Store the helmet in a cool, dry place away from direct sunlight and extreme temperatures. Use a helmet bag to protect it from dust and scratches.

7. Troubleshooting

If you encounter issues with your LIVALL MC1 Pro helmet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Helmet won't power on.	Low battery; power button not pressed long enough.	Charge the helmet fully. Press and hold the power button for 3 seconds.
Bluetooth not connecting.	Helmet not in pairing mode; Bluetooth off on phone; interference.	Ensure helmet is on and in pairing mode. Turn phone's Bluetooth off/on. Restart both devices. Try pairing via LIVALL Riding App.
Intercom not working.	Not all helmets paired; out of range; app settings.	Verify all helmets are paired in the app. Ensure riders are within 0.75 miles (1.2 km). Check intercom settings in the LIVALL Riding App.
Camera not recording.	Insufficient storage; camera error.	Transfer existing footage to free up space. Restart the helmet. Check app for camera status.
SOS alert triggered accidentally.	False detection.	Quickly cancel the alert within the countdown period via the LIVALL Riding App.

If the problem persists after trying these solutions, please contact LIVALL customer support for further assistance.

8. Specifications

Feature	Detail
Model Name	MC1 Pro
Shell Material	High-strength Carbon Fiber
Safety Standards	DOT, ECE06 Approved
Bluetooth Intercom Range	Up to 0.75 miles (1.2 km) for 5 users
Camera Resolution	1080P HD with 120° viewing angle
Recording Storage	Up to 10 hours

Feature	Detail
Battery Life	Extended battery life mode up to 10 hours (usage dependent)
Charging Time	Approx. 3 hours (fast charging)
Weight	Approx. 1650g (3.6 lbs)
Closure Type	Double D-ring Buckle
Included Components	Helmet, Instruction Manual, USB-C to 4P Cable, BR60 Remote Control

9. Warranty and Support

9.1 Warranty Information

The LIVALL MC1 Pro Full Face Motorcycle Helmet comes with a **1 Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accidents, unauthorized modifications, or normal wear and tear.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical support, warranty claims, or any questions regarding your LIVALL MC1 Pro helmet, please visit the official LIVALL website or contact their customer service department. You can also visit the [LIVALL Store on Amazon](#) for more information.