HJC C10

HJC C10 ELIE Full Face Motorcycle Helmet User Manual

Model: C10 | Brand: HJC

1. Introduction

Thank you for choosing the HJC C10 ELIE Full Face Motorcycle Helmet. This manual provides essential information for the proper use, maintenance, and care of your helmet. Please read it thoroughly before using your helmet to ensure maximum safety and performance.

The HJC C10 ELIE helmet is designed to offer superior protection and comfort for motorcycle riders, incorporating advanced materials and ventilation systems.

2. Safety Guidelines

Your safety is paramount. Always adhere to the following guidelines:

- **DOT Approved:** This helmet meets DOT FMVSS 218 standards, ensuring exceptional safety through rigorous testing for energy absorption, penetration resistance, and chin strap integrity.
- **Proper Fit:** Ensure the helmet fits snugly and comfortably. A helmet that is too loose may not provide adequate protection in a crash. Refer to the sizing guide if unsure.
- **Chin Strap:** Always fasten the chin strap securely. The strap should be tight enough so that the helmet cannot be easily removed by pulling from the back.
- **Visibility:** Ensure your shield is clean and free from obstructions. Consider using the Pinlock Ready HJ-34P Shield for enhanced visibility and anti-fog properties.
- **Damage Inspection:** Regularly inspect your helmet for any signs of damage, such as cracks, dents, or worn straps. Do not use a damaged helmet.
- **Proposition 65 Warning:** This product may expose you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

3. Product Features

The HJC C10 ELIE helmet is equipped with several key features designed for performance and rider comfort:

- **Lightweight Polycarbonate Shell:** Crafted from a lightweight polycarbonate shell that delivers a superior fit and comfort for extended wear, utilizing advanced CAD technology.
- **Pinlock Ready HJ-34P Shield:** Provides 99% UV protection, features a scratch-proof coating, and offers a 10mm enlarged sight of view for enhanced visibility. Note: Helmet ships with a clear shield only; tinted shields are optional.
- **Comfortable Interior:** Equipped with a moisture-wicking, quick-drying interior liner that enhances comfort and performance during use. Crown and Cheek pads are removable and washable for easy cleaning.
- **Advanced Ventilation System (ACS):** Features the “ACS” Advanced Channeling System, which includes 3 intake and 2 exhaust vents for optimal airflow, effectively reducing heat and humidity inside the helmet.
- **Speaker Pockets:** Integrated speaker pockets are included for convenient installation of Bluetooth communication systems.



Figure 1: Front view of the HJC C10 ELIE Full Face Motorcycle Helmet, showcasing its design and clear shield.

4. Setup and Installation

Before your first ride, ensure your helmet is properly set up:

- **Shield Installation/Removal:** The HJ-34P shield features an easy-to-use mechanism for quick removal and installation without tools. To remove, open the shield fully, press the release levers on both sides, and gently pull the shield away. To install, align the shield's pivot points with the helmet's base plates and press firmly until they click into place.
- **Interior Liner Adjustment:** The crown and cheek pads are removable. Ensure they are securely snapped into place for a snug and comfortable fit.

- **Bluetooth Communication System (Optional):** Utilize the integrated speaker pockets to install your preferred Bluetooth communication device. Refer to your communication system's manual for specific installation instructions.

5. Operation

Operating your HJC C10 ELIE helmet involves proper wearing and ventilation management:

- **Wearing the Helmet:** Hold the helmet by the chin straps, with the open side facing you. Gently pull the straps apart and slide the helmet onto your head. Ensure the helmet sits level and covers your forehead.
- **Securing the Chin Strap:** Fasten the chin strap using the quick-release buckle. Pull the strap until it is snug under your chin, allowing only one finger to fit between the strap and your chin.
- **Ventilation Control:** The Advanced Channeling System (ACS) features adjustable intake and exhaust vents. Open the front and top vents for maximum airflow to reduce heat and humidity. Close them in colder conditions or rain.
- **Shield Operation:** The shield can be opened to various positions for airflow or closed completely for protection. Ensure the shield mechanism operates smoothly.

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Video 1: Official HJC Helmets video demonstrating the features and use of the C10 Full Face Motorcycle Helmet.

6. Maintenance and Care

Proper maintenance extends the life of your helmet and ensures continued safety:

- **Shell Cleaning:** Clean the helmet shell with a soft, damp cloth and mild soap. Avoid harsh chemicals, solvents, or abrasive cleaners, as they can damage the finish and shell material.
- **Interior Liner Washing:** The crown and cheek pads are removable and washable. Hand wash them with mild soap and lukewarm water. Rinse thoroughly and air dry completely before re-installing. Do not machine wash or tumble dry.
- **Shield Care:** Clean the shield with a soft cloth and lukewarm water. For stubborn dirt, use a helmet-specific shield cleaner. Avoid scratching the anti-scratch coating. Do not use abrasive materials.
- **Storage:** Store your 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

Here are solutions to common issues you might encounter:

- **Helmet Feels Too Tight:** If the helmet feels excessively tight, especially around the cheeks or back of the skull, it might be due to sizing. While the C10 is designed for a snug fit, if it causes discomfort or pressure points, consider trying a larger size. Some riders find removing cheek pads can temporarily alleviate tightness.

- **Wind Noise:** Some wind noise is normal with any helmet. If excessive, ensure all vents are closed and the shield is fully sealed. Check for any gaps around the shield or neck roll. Installing speakers might make minor wind noise irrelevant.
- **Shield Fogging:** If the shield fogs up, ensure the Pinlock Ready HJ-34P Shield is properly installed (if using a Pinlock insert) or slightly open the shield to allow for airflow. The anti-fog properties of the shield are most effective when clean.
- **Difficulty Installing/Removing Shield:** Ensure you are pressing the release levers firmly and aligning the pivot points correctly during installation. Do not force the shield.

8. Technical Specifications

Detailed specifications for the HJC C10 ELIE Full Face Motorcycle Helmet:

Specification	Detail
Manufacturer	HJC Helmets
Brand	HJC
Model	C10
Item Weight	3.46 pounds
Product Dimensions	15 x 11 x 11 inches
Item Model Number	0825-1032-01
Safety Rating	DOT Certified (FMVSS 218)
Shield Type	Pinlock Ready HJ-34P Shield
Interior	Moisture-wicking, quick-drying, removable, and washable Crown and Cheek pads

9. Warranty and Support

For warranty information and customer support regarding your HJC C10 ELIE Full Face Motorcycle Helmet, please refer to the official HJC Helmets website or contact their customer service directly. Keep your proof of purchase for any warranty claims.

HJC Helmets is committed to providing high-quality products and support to its customers.

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