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› HJC C10 Solid Full Face Motorcycle Helmet User Manual

HJC C10

HJC C10 Solid Full Face Motorcycle Helmet User Manual

Model: C10

INTRODUCTION

This manual provides essential information for the proper use, maintenance, and care of your HJC C10 Solid Full Face Motorcycle Helmet. Please read this manual thoroughly before using your helmet to ensure maximum safety and to understand its features.



Image Description: A black HJC C10 Solid Full Face Motorcycle Helmet shown from a three-quarter front view, featuring a clear visor and the HJC logo on the forehead.

Safety Information

Your HJC C10 helmet is designed to provide protection in the event of an impact. It meets or exceeds DOT FMVSS 218 standards, ensuring exceptional safety through rigorous testing for energy absorption, penetration resistance, and chin strap integrity.

Important Safety Warnings:

- Never modify your helmet. Any modification can compromise its protective capabilities.
- Always secure the chin strap properly before riding.
- A helmet that has sustained an impact, even if it appears undamaged, should be replaced immediately.
- Ensure the helmet fits snugly and comfortably. An improperly fitted helmet may not provide adequate protection.



POLYCARBONATE SHELL

Advanced Polycarbonate shell: Lightweight, Superior fit and comfort using advanced CAD technology.

Image Description: A close-up image illustrating the "STANDARD DOT" certification, indicating that the helmet meets or exceeds DOT FMVSS 218 approval. Text explains that testing includes energy attenuation, penetration resistance, chin strap structural integrity, and labeling requirements for on-road motorcycle helmets.

HELMET COMPONENTS AND FEATURES

The HJC C10 helmet incorporates several advanced features for rider comfort and safety.

1. Lightweight Polycarbonate Shell

Crafted from a lightweight polycarbonate shell, the helmet delivers a superior fit and comfort for extended wear, utilizing advanced CAD technology.



IMPROVED VISION

10mm enlarged sight of view

99% UV-A & B protection

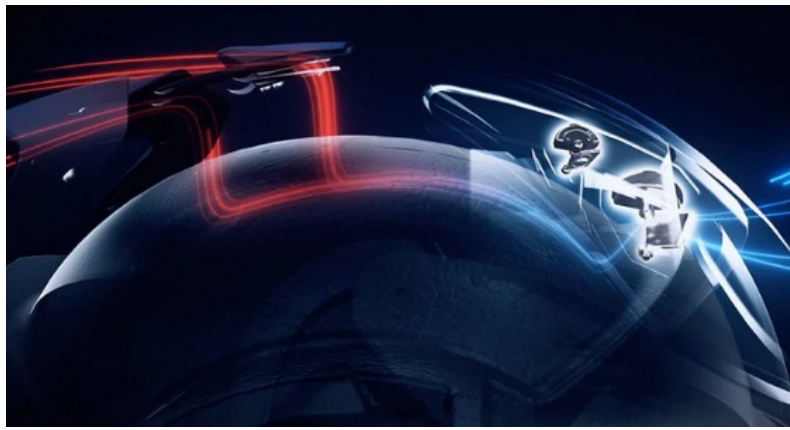
Anti-fog lens Pinlock® ready max vision shield

Image Description: An HJC C10 helmet resting on a motorcycle, with text emphasizing its "POLYCARBONATE SHELL" and describing it as lightweight with a superior fit and comfort due to advanced CAD technology.

2. HJ-34P Shield (Visor)

The HJ-34P shield offers 99% UV protection and an anti-scratch coating. It is Pinlock ready for anti-fog inserts (sold separately).

- **Visibility:** 10mm enlarged sight of view for improved peripheral vision.
- **Protection:** 99% UV-A & B protection.
- **Anti-fog:** Anti-fog lens Pinlock® ready max vision shield.



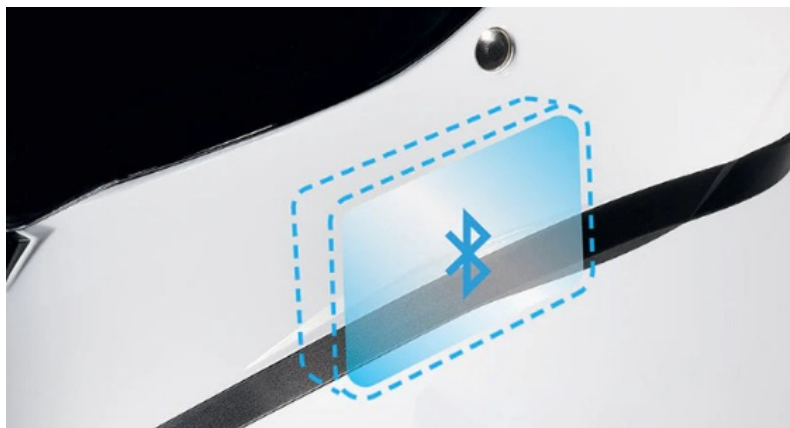
ADVANCED CHANNELING VENTILATION SYSTEM

HJC combines cutting-edge technology with extensive expertise derived from designing MotoGP race helmets. As a result, our helmets are equipped with a state-of-the-art Advanced Channeling Ventilation System, setting new industry standards in aerodynamics and ventilation.

Image Description: A person wearing the HJC C10 helmet, with the clear visor down, illustrating the "IMPROVED VISION" feature. Text highlights the 10mm enlarged sight of view, 99% UV-A & B protection, and anti-fog lens Pinlock® ready max vision shield.

3. Advanced Channeling Ventilation System (ACS)

The "ACS" Advanced Channeling System includes 3 intake and 2 exhaust vents for optimal airflow, effectively reducing heat and humidity inside the helmet.



BLUETOOTH READY

All Bluetooth devices can be easily installed by securing a Bluetooth clamp position.

Image Description: A stylized diagram showing the internal airflow paths of the "ADVANCED CHANNELING VENTILATION SYSTEM" within an HJC helmet. The text explains that HJC combines cutting-edge technology with MotoGP race helmet expertise to create state-of-the-art aerodynamics and ventilation.

4. Comfortable Interior

Equipped with a moisture-wicking, quick-drying interior liner that enhances comfort. Crown and cheek pads are removable and washable.

5. Speaker Pockets (Bluetooth Ready)

The helmet includes speaker pockets for easy installation of Bluetooth communication systems. All Bluetooth devices can be easily installed by securing a Bluetooth clamp position.



Image Description: A diagram highlighting the "BLUETOOTH READY" feature, showing a dashed outline indicating the location for a Bluetooth device clamp and speaker pockets within the helmet's interior.

SETUP AND FITTING

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

1. **Measure Your Head:** Use a cloth measuring tape to measure the circumference of your head just above your eyebrows and around the largest part of your head.
2. **Try On the Helmet:**
 - Grasp the chin straps and pull the helmet firmly onto your head. It should feel snug all around, with even pressure.
 - The top pad should press firmly on your head.
 - Your cheeks should be compressed by the cheek pads.
 - There should be no excessive space around your temples or forehead.
3. **Check for Movement:** With the chin strap fastened, try to move the helmet from side to side and up and down. Your skin should move with the helmet, and the helmet should not slide independently.
4. **Vision Check:** Ensure your vision is not obstructed. The top edge of the eye port should be just above your eyebrows.
5. **Chin Strap:** Secure the double D-ring chin strap. Pull the strap tight so it presses against your throat. There should be no slack, and it should not be possible to roll the helmet off your head.

If the helmet feels loose or moves excessively, try a smaller size. If it causes pressure points or discomfort, try a larger size.

OPERATING INSTRUCTIONS

Visor Operation

The HJ-34P shield can be opened and closed with one hand. It features a ratchet mechanism to hold it in various open positions. To open, gently push the shield upwards. To close, pull it downwards until it latches securely.

Visor Removal/Installation:

Refer to the quick-release mechanism on the side of the helmet for visor removal and installation. Typically, this involves pressing a release button or lever and rotating the visor to detach it. Reverse the process for installation, ensuring it clicks securely into place.

Ventilation System

The HJC C10 features adjustable intake and exhaust vents to control airflow:

- **Front Vents:** Located on the chin bar and forehead. Slide the levers to open or close these vents to allow fresh air intake.
- **Rear Exhaust Vents:** Located at the back of the helmet. These vents help draw warm, moist air out. Ensure they are clear of obstructions.

Adjust the vents according to riding conditions to maintain comfort and minimize fogging.

MAINTENANCE AND CARE

Helmet Exterior Cleaning

- Use a soft cloth and mild soap with lukewarm water.
- Avoid harsh chemicals, solvents, or abrasive cleaners, as these can damage the shell's finish or protective coatings.
- Rinse thoroughly and dry with a soft, clean cloth.

Visor Cleaning

- Remove the visor from the helmet.
- Wash with mild soap and lukewarm water.
- Gently wipe with a soft, lint-free cloth. Do not scrub, especially if it has an anti-scratch or anti-fog coating.
- Allow to air dry or gently blot with a microfiber cloth.

Interior Liner Cleaning

The crown and cheek pads are removable and washable.

1. Carefully remove the crown pad and cheek pads.
2. Hand wash in cold water with a mild detergent.
3. Rinse thoroughly and allow to air dry completely before re-installing. Do not machine wash or tumble dry.

Storage

Store your helmet in a cool, dry place away from direct sunlight and extreme temperatures. Use a helmet bag to protect it from scratches and dust.

TROUBLESHOOTING

Fogging Visor

- Ensure all vents are open to maximize airflow.
- Slightly crack open the visor to allow air circulation.
- Consider installing a Pinlock anti-fog insert (sold separately) for enhanced fog resistance.
- Apply an anti-fog treatment to the inside of the visor.

Helmet Feels Too Tight/Loose

- **Too Tight:** If there are painful pressure points, the helmet may be too small. Ensure cheek pads are properly seated. The interior will break in slightly over time.
- **Too Loose:** If the helmet moves freely on your head or can be rolled off, it is too large and will not provide adequate protection. A smaller size is required.

Excessive Wind Noise

- Ensure the visor is fully closed and sealed.
- Check that all vents are closed if you prefer less airflow and noise.
- A properly fitted helmet reduces wind noise.

SPECIFICATIONS

Feature	Detail
Model Name	C10
Shell Material	Polycarbonate (PC)
Safety Certification	DOT FMVSS 218 Certified
Visor Type	HJ-34P, Pinlock Ready, 99% UV Protection, Anti-scratch
Ventilation	Advanced Channeling System (ACS) with 3 intake, 2 exhaust vents
Interior	Moisture-wicking, quick-drying, removable & washable crown/cheek pads
Communication System Ready	Speaker pockets for Bluetooth devices
Closure Type	Double D-ring
Item Weight	Approximately 3.46 pounds (varies by size)
Product Dimensions	12 x 11 x 11 inches (approximate)

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official HJC Helmets website or contact your authorized HJC dealer. Keep your proof of purchase for any warranty claims.

Manufacturer: HJC Helmets
Manufacturer Part Number: 190501216281
Item Model Number: 0825-0105-05

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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.

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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