

## Givi HX27FDMWY63

# GIVI X27 Modular Helmet User Manual

Model: HX27FDMWY63

## 1. INTRODUCTION

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This manual provides essential information for the proper use, maintenance, and care of your GIVI X27 modular helmet. Please read this manual thoroughly before using your helmet to ensure maximum safety and to understand all features.

## 2. SAFETY INFORMATION

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Your GIVI X27 helmet is designed to provide protection during motorcycle riding. Adherence to safety guidelines is crucial.

- **Proper Fit:** Ensure the helmet fits snugly on your head. It should not move freely when shaken.
- **Chin Strap:** Always fasten the chin strap securely. It should be tight enough so that the helmet cannot be pulled off your head.
- **Visor Use:** Always ride with the main visor down to protect your eyes from wind, debris, and insects. Use the internal sun visor for glare reduction.
- **Damage:** Do not use a helmet that has been involved in an impact, even if visible damage is not apparent. The protective capabilities may be compromised.
- **Modifications:** Do not modify the helmet in any way. This includes drilling holes, cutting the shell, or applying paint/solvents not approved by GIVI.
- **Cleaning:** Use only mild soap and water for cleaning. Harsh chemicals can damage the helmet materials.

## 3. PRODUCT OVERVIEW

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The GIVI X27 is a modular helmet featuring a convertible chin bar, integrated sun visor, and advanced ventilation system.



Figure 3.1: Front-side view of the GIVI X27 modular helmet with the main visor closed.



Figure 3.2: Side view of the GIVI X27 modular helmet, highlighting the chin bar mechanism.



Figure 3.3: Rear view of the GIVI X27 modular helmet, showing the exhaust vents and GIVI branding.



Figure 3.4: Top view of the GIVI X27 modular helmet, illustrating the top ventilation system.

## 4. SETUP

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### 4.1 Initial Fit Adjustment

1. Place the helmet on your head, ensuring it sits level and comfortably.
2. Fasten the chin strap. Pull the strap until it is snug under your chin, but not uncomfortably tight.

3. Attempt to move the helmet from side to side and up and down. There should be minimal movement, and your skin should move with the helmet.

## 4.2 Visor Installation/Removal (if applicable)

The main visor can be removed for cleaning or replacement. Consult the quick-release mechanism on each side of the visor. Typically, a lever or button needs to be pressed while rotating the visor upwards to detach it. Reinstallation involves aligning the visor pivots with the helmet's mechanism and pressing firmly until it clicks into place.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Opening and Closing the Chin Bar

To open the chin bar, locate the release button or lever, usually positioned at the center front or side of the chin bar. Press the button and lift the chin bar upwards until it locks into its open position. To close, press the release button again (if required) and pull the chin bar down firmly until it latches securely into the closed position. Ensure it is fully locked before riding.

### 5.2 Main Visor Operation

The main visor can be opened and closed by lifting or lowering it from the tab located at the bottom edge. It features multiple detent positions to allow for varying levels of airflow.

### 5.3 Internal Sun Visor Operation

The internal sun visor is operated by a slider mechanism, typically located on the left side of the helmet shell. Slide the lever forward to deploy the sun visor and backward to retract it. Use the sun visor only in bright conditions and retract it in low light or at night.

### 5.4 Ventilation System

The helmet is equipped with adjustable vents for airflow. Front vents (chin and top) can be opened or closed by sliding their respective covers. Rear exhaust vents are typically passive or also adjustable to allow hot air to escape.

## 6. MAINTENANCE

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### 6.1 Cleaning the Helmet Shell

Clean the helmet shell with a soft cloth dampened with mild soap and water. Avoid abrasive cleaners, solvents, or petroleum-based products, as these can damage the helmet's finish and materials.

### 6.2 Cleaning the Visors

Remove the main visor and internal sun visor. Wash them with lukewarm water and a soft cloth. For stubborn dirt, use a specialized helmet visor cleaner. Allow to air dry completely before reinstallation. Do not use paper towels or abrasive materials, which can scratch the visor surface.

### 6.3 Cleaning the Interior Padding

The interior padding is typically removable. Detach the cheek pads and liner. Hand wash them in cold water with mild soap. Rinse thoroughly and allow to air dry completely before reinserting them into the helmet. Ensure all components are dry to prevent mildew.

### 6.4 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

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Problem	Possible Cause	Solution
Visor fogging	Temperature difference, lack of airflow	Open vents, slightly crack the visor, apply anti-fog treatment, or install a Pinlock insert (if compatible).
Chin bar not locking	Obstruction, improper alignment	Ensure no debris is blocking the mechanism. Realign and push firmly until it clicks. Do not force.
Excessive wind noise	Improper fit, open vents, worn seals	Check helmet fit. Close all vents. Inspect visor and chin bar seals for damage.

## 8. SPECIFICATIONS

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- **Brand:** Givi
- **Model:** X27 (HX27FDMWY63)
- **Type:** Modular Helmet
- **Features:** Integrated sun visor, adjustable ventilation, quick-release chin strap.
- **ASIN:** B0B7XNCSGS

## 9. WARRANTY AND SUPPORT

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For specific warranty information, please refer to the documentation provided with your purchase or visit the official GIVI website. For technical support or spare parts, contact your authorized GIVI dealer or the GIVI customer service department.

**GIVI Official Website:** [www.givi.it](http://www.givi.it)