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› HAPYTHDA Rechargeable Motorcycle Anti-Theft Alarm User Manual

HAPYTHDA B0DFXPTYZF

HAPYTHDA Rechargeable Motorcycle Anti-Theft Alarm User Manual

Model: B0DFXPTYZF

1. INTRODUCTION

Thank you for choosing the HAPYTHDA Rechargeable Motorcycle Anti-Theft Alarm. This device is designed to provide robust security for your bicycle, e-bike, scooter, motorcycle, or even car, with its high-sensitivity vibration detection and loud alarm. This manual will guide you through the setup, operation, and maintenance of your new anti-theft alarm system.



Image 1.1: The HAPYTHDA Anti-Theft Alarm unit and its remote control.

2. PRODUCT OVERVIEW

2.1 Components

- Alarm Host Unit
- Remote Control
- USB-C Charging Cable
- Cable Ties (for mounting)

- Double-sided Stickers (for mounting)
- User Manual (this document)

Package Including



Alarm Host



Remote Control



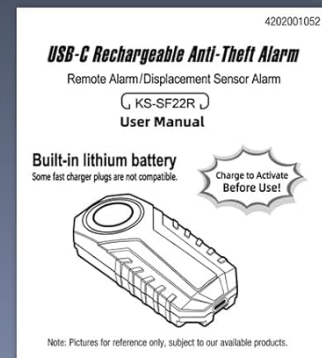
USB-C Cable



Cable Ties



Double-sided Sticker*2



User Manual

Image 2.1: Contents included in the HAPYTHDA Anti-Theft Alarm package.

2.2 Key Features

- **Super Loud 113 dB Alarm:** Effectively deters potential thieves.
- **Vibration Sensor:** Detects movement and vibrations, triggering the alarm.
- **Adjustable Sensitivity:** 7 different sensitivity levels to suit various environments.
- **Adjustable Volume:** 3 volume levels for the alarm sound.
- **SOS Alarm Function:** Automatically triggers an alarm if the device detects a fall (e.g., bike falling over).
- **IP65 Water and Dustproof:** Ensures reliable operation in various weather conditions.
- **USB-C Rechargeable:** Convenient and modern charging interface.
- **Long Battery Life:** Designed for extended use between charges.
- **Remote Control:** For easy arming, disarming, and locating your vehicle.



Image 2.2: Visual representation of the alarm's key features including 113dB sound, vibration sensor, 7 sensitivity levels, IP65 rating, USB-C charging, and long battery life.

3. SETUP

The HAPYTHDA Anti-Theft Alarm is designed for simple installation on various vehicles.

3.1 Mounting the Alarm Unit

1. Choose a suitable, discreet location on your bicycle, e-bike, scooter, or motorcycle. Common locations include the seat post, handlebars, or frame.
2. Clean the surface where the alarm unit will be attached to ensure proper adhesion.
3. Use the provided double-sided tape to firmly attach the alarm unit to the chosen surface. For added security and stability, especially on rough terrain, use the included cable ties to secure the unit.
4. Ensure the alarm unit is securely fastened and does not obstruct any moving parts or controls.

Image 3.1: Alarm unit mounted on a bicycle seat post.



Image 3.2: Alarm unit mounted on motorcycle handlebars.



Image 3.3: Alarm unit mounted on a bicycle frame.

4. OPERATING INSTRUCTIONS

4.1 Arming and Disarming

- To **Arm** the alarm: Press the **Lock** button on the remote control. The alarm will emit a confirmation sound, indicating it is armed.
- To **Disarm** the alarm: Press the **Unlock** button on the remote control. The alarm will emit a confirmation sound, indicating it is disarmed.

4.2 Sensitivity Adjustment

The alarm features 7 levels of sensitivity. Higher sensitivity means the alarm will trigger with less movement. To adjust:

1. While the alarm is disarmed, press and hold the **Lock** button on the remote control until you hear a series of beeps.
2. Each beep corresponds to a sensitivity level. Release the button at your desired level. (e.g., 1 beep for lowest, 7 beeps for highest).

4.3 Volume Adjustment

The alarm has 3 volume levels. To adjust:

1. While the alarm is disarmed, press and hold the **Unlock** button on the remote control until you hear a series of beeps.
2. Each beep corresponds to a volume level. Release the button at your desired level. (e.g., 1 beep for lowest, 3 beeps for highest).

4.4 SOS Alarm Function

The alarm is equipped with an axial acceleration sensor that can detect significant tilts or falls (e.g., greater than 45 degrees). If such an event occurs while the alarm is armed, it will automatically trigger a loud SOS alarm to alert others.

Wide Application



Image 4.1: The alarm's SOS function triggers when the vehicle tilts beyond 45 degrees.

4.5 Bike Finder Function

If you need to locate your vehicle in a crowded parking area, press the **Lightning Bolt** button on the remote control. The alarm unit will emit a sound, helping you to quickly find your vehicle. The remote control range is up to 30 meters.

Wireless bike tracker

Bike Finder function easily locates your bike in a car park
Remote control range: Up to 30m



Image 4.2: Using the remote control to locate your bike in a parking area.

5. MAINTENANCE

5.1 Charging the Alarm Unit

The alarm unit is rechargeable via a USB-C port. When the battery is low, the alarm may indicate this with a specific sound or light pattern (refer to specific LED indicators in the full manual if available). Use the provided USB-C cable to charge the unit. A full charge ensures optimal performance and battery life.

Super Loud Alarm 113dB Automatic SOS Trigger



Image 5.1: Detail of the USB-C charging port on the alarm unit.

5.2 Water and Dust Resistance (IP65)

The HAPYTHDA alarm is rated IP65, meaning it is protected against dust ingress and low-pressure water jets from any direction. This makes it suitable for outdoor use and resistant to rain. However, it is not designed for submersion in water. Avoid exposing the device to high-pressure water or prolonged heavy rain.

IP65

Dust and water-impermeable for outdoor use.



Image 5.2: The alarm unit is designed to withstand dust and water splashes, making it suitable for outdoor use.

5.3 Remote Control Battery

The remote control uses a CR2032 battery (included). If the remote control's range decreases or it becomes unresponsive, replace the battery.

6. TROUBLESHOOTING

- Alarm not sounding or too quiet:

- Check the battery level of the alarm unit and recharge if necessary.
- Ensure the volume level is set appropriately (refer to Section 4.3).
- **False alarms:**
 - Adjust the sensitivity level to a lower setting (refer to Section 4.2).
 - Ensure the alarm unit is securely mounted and not subject to excessive vibrations from external sources (e.g., loose mounting, strong winds).
- **Remote control not working:**
 - Check and replace the CR2032 battery in the remote control.
 - Ensure you are within the effective range (up to 30 meters) and there are no major obstructions.
- **Alarm not responding to movement:**
 - Ensure the alarm is armed (refer to Section 4.1).
 - Increase the sensitivity level (refer to Section 4.2).

7. SPECIFICATIONS

Product Size



Image 7.1: Dimensions of the alarm unit, remote control, and mounting strap.

Feature	Specification
Brand	HAPYTHDA
Model	B0DFXPTYZF
Sound Level	113 dB
Sensitivity Levels	7 levels
Volume Levels	3 levels
Water/Dust Resistance	IP65
Alarm Unit Battery	Built-in Lithium (Rechargeable via USB-C)
Remote Control Battery	1 x CR2032 (included)

Feature	Specification
Remote Control Range	Up to 30 meters
Product Dimensions (Alarm Unit)	10 x 4 x 2 cm (approx. 3.94 x 1.57 x 0.79 inches)
Product Weight	150 g (approx. 5.3 oz)
Compatible Devices	Bicycle, E-bike, Scooter, Motorcycle, Car

8. WARRANTY AND SUPPORT

HAPYTHDA products are manufactured to high-quality standards. For specific warranty information, please refer to the product packaging or contact your retailer. If you encounter any issues or have questions regarding your HAPYTHDA Anti-Theft Alarm, please contact the seller or manufacturer's customer support for assistance.

For support, please visit the official HAPYTHDA website or contact the seller directly through the platform where you purchased the product.