

Grimtron VT06

Grimtron Biometric Gun Safe Instruction Manual

Model: VT06 | Brand: Grimtron

1. PRODUCT OVERVIEW

The Grimtron Biometric Gun Safe is designed for secure and quick access to handguns and other valuables. It features advanced biometric and keypad entry systems, along with convenient wireless charging capabilities. Its robust construction ensures the safety of your stored items while providing easy access when needed.

Key Features:

- **Wireless Charging:** Integrated charging pad for compatible devices.
- **Removable Partition Shelf:** Enhances space utilization and organization.
- **Biometric & Upgraded Keypad:** High-resolution fingerprint sensor (up to 20 fingerprints) and 4-8 digit touch keypad.
- **Quick Access:** Biometric identification in 0.1 seconds, unlocking in 0.5 seconds.
- **Access in Dark & Silent Mode:** Internal LED light and mute function for keypad.



This image displays the Grimtron Biometric Gun Safe, showcasing its compact design and the wireless charging pad on top. The safe door is open, revealing a handgun and ammunition stored inside, highlighting its primary function for secure firearm storage. An external power adapter is visible, indicating the power source for the wireless charging feature.

2. SPECIFICATIONS

Feature	Detail
Brand	Grimtron
Model Number	VT06
Lock Type	Biometric

Color	Black
Mounting Type	Tabletop
Item Weight	14.77 Pounds (6.7 kg)
Product Dimensions (D x W x H)	12.01" x 10.04" x 7.87" (30.5cm x 25.5cm x 20cm)
Chamber Depth	7.75 Inches
Chamber Width	10.04 Inches
Batteries Required	Yes

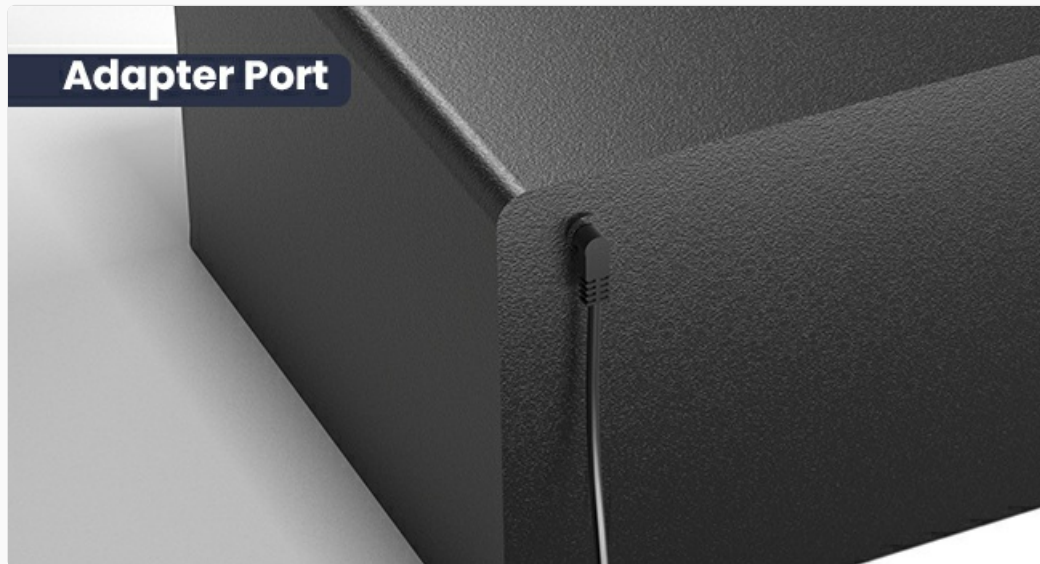


This image provides a detailed view of the safe's dimensions (12.01"D x 10.04"W x 7.87"H) and its weight (14.77 lbs). It also illustrates the included accessories: one removable shelf, one power adapter, four expansion screws for mounting, two keys for emergency access, four foot pads, and the user manual.

3. SETUP

3.1 Initial Power and Battery Installation

Before first use, ensure the safe is powered. Connect the provided adapter to the safe's power port and plug it into a wall outlet. The safe also requires batteries for operation, typically located in a compartment inside the door or on the back panel. Install the required batteries (e.g., AA batteries) as indicated in the battery compartment.



This image shows the adapter port on the side of the safe, where the power adapter should be connected.



An internal view of the safe highlighting the battery compartment, the internal LED light, and the program button used for setting up access methods.

3.2 Wireless Charging

The safe features a wireless charging pad on its top surface. After connecting the adapter, place your compatible device (e.g., smartphone, AirPods) on the charging panel. The charging panel has magnetic attraction to help align your device. Removing the phone case may improve charging efficiency.

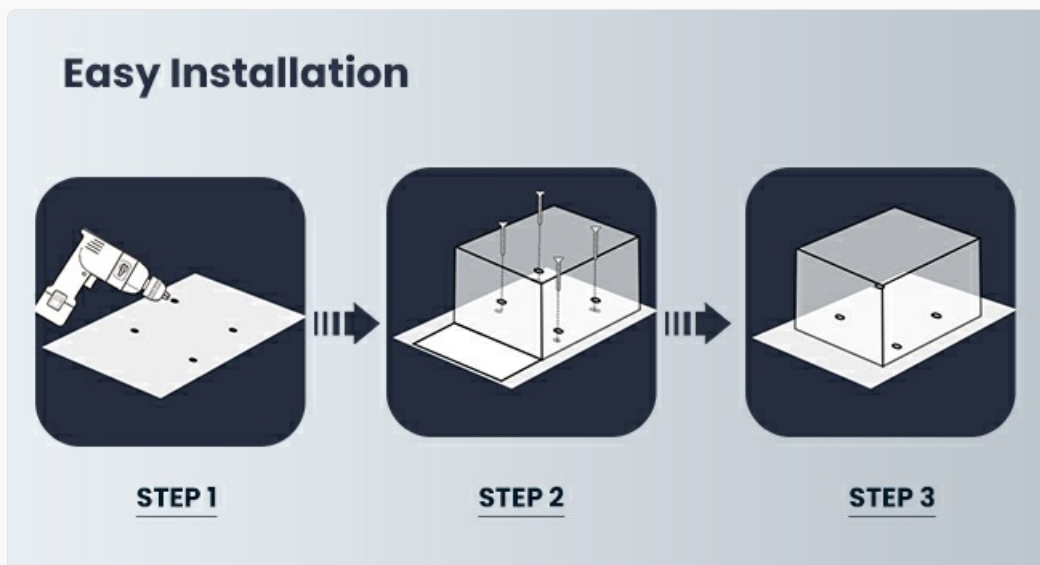


This image focuses on the wireless charging capability of the safe, with a smartphone placed on the charging pad on the top surface. It illustrates the convenience of integrating device charging with secure storage.

3.3 Mounting the Safe

For enhanced security, the safe can be bolted down to a surface such as a nightstand, desk, or floor. Use the provided expansion screws and follow these general steps:

1. Position the safe in the desired location.
2. Mark the drilling points through the pre-drilled holes in the safe's base.
3. Drill pilot holes into the mounting surface.
4. Secure the safe using the expansion screws.



This diagram illustrates the three steps for securely installing the safe by bolting it to a surface.

4. OPERATING INSTRUCTIONS

4.1 Setting Fingerprints

The safe can store up to 20 fingerprints for quick biometric access. Follow these steps to set a new fingerprint:

1. Ensure the safe is unlocked and the door is open.
2. Locate the program button inside the safe (refer to the internal view image in Section 3.1). Press and hold the program button for 5 seconds until the indicator lights activate.
3. Place your finger firmly on the biometric scanner three times, lifting your finger slightly between each scan. The indicator light will confirm successful scans.
4. Once the fingerprint is successfully registered, you can test it by placing your registered finger on the scanner when the safe is locked.

This video demonstrates the process of setting up a new fingerprint on the Grimtron Biometric Gun Safe. It shows how to access the program button, scan your finger multiple times, and test the newly registered fingerprint for successful operation.



A close-up view of the biometric fingerprint scanner, highlighting its quick response time and high accuracy for reliable access.

4.2 Setting Keypad Password

The upgraded safe includes a non-button touch keypad that activates with a light touch. You can set a 4-8 digit password, offering 87,290 possible combinations. Refer to your specific user manual for detailed steps on setting or changing the keypad password, as the process may vary slightly.



This image provides a close-up of the touch-sensitive backlit keypad, designed for silent and convenient operation.

4.3 Activating Silent Mode

To activate the keypad's mute function for silent operation, press the number "1" on the keypad for 5 seconds. This will disable audible feedback from the keypad, useful for discreet access.

4.4 Emergency Key Access

In case of electronic failure or dead batteries, the safe can be opened using the provided emergency keys. Locate the hidden keyhole, typically concealed behind a small cover or panel on the safe. Insert the key and turn to unlock the safe manually.



This image points out the discreet location of the emergency keyhole, ensuring access even if electronic systems fail.

5. MAINTENANCE

5.1 General Care and Cleaning

To maintain the safe's appearance and functionality, regularly wipe its exterior with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish. Keep the biometric scanner and keypad clean and free of dust or debris to ensure optimal performance.

5.2 Battery Replacement

When the batteries are low, the safe's indicator lights or sounds may signal a need for replacement. Replace all batteries simultaneously with new, high-quality batteries of the specified type (e.g., AA). Refer to the battery compartment image in Section 3.1 for location.

6. TROUBLESHOOTING

6.1 Fingerprint Setup Failure

If the indicator lights up blue and beeps 5 times during fingerprint setup, it indicates that the fingerprint registration failed. This can happen due to improper finger placement, insufficient contact, or a dirty scanner. Please repeat the fingerprint setup process, ensuring your finger is clean and placed firmly and consistently on the scanner.

6.2 Wireless Charging Issues

If your device is not charging wirelessly, ensure the safe is properly connected to its power adapter. Verify that your device supports wireless charging and is placed directly on the center of the charging pad. Removing thick phone cases may improve charging efficiency. If issues persist, try a different compatible device to rule out device-specific problems.

6.3 Safe Not Powering On

If the safe does not power on, check the power adapter connection to the wall outlet and the safe. Ensure the batteries are correctly installed and are not depleted. If the issue persists, try replacing the batteries with new ones. If all electronic methods fail, use the emergency keys for manual access.

7. WARRANTY AND SUPPORT

The Grimtron Biometric Gun Safe typically comes with a **one-year warranty** from the date of purchase, covering manufacturing defects. For warranty claims, technical support, or any product-related inquiries, please contact the Grimtron Safety Store directly. You can often find contact information through your purchase platform or by visiting the official Grimtron store page.

For further assistance, please visit the [Grimtron Store on Amazon](#).

Ask a question about this manual

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

Answered questions about this manual

How do I clear any and all fingerprint set ups on the Grimtron VT06 Biometric Gun Safe?

To clear or reset the fingerprints on your Grimtron VT06 Biometric Gun Safe, you typically need to perform a factory reset using the internal program button. While the provided manual text details how to...

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