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Perel BG90017

Perel Electronic Safe BG90017 User Manual

Model: BG90017

1. Introduction

Thank you for choosing the Perel Electronic Safe, model BG90017. This safe is designed to protect your important documents and valuable possessions against theft. It features a secure digital keypad for access and an emergency key for manual override. The safe's interior is carpeted to prevent scratches to delicate items, and it includes mounting hardware for secure installation in your home or office.
Please read this manual carefully before operating the safe to ensure proper use and to maximize its security features.

2. Safety Information

- Keep the emergency keys in a secure location away from the safe. Do not store them inside the safe.
- Do not leave the safe unlocked or the door ajar.
- Ensure the safe is securely mounted to a wall or floor to prevent unauthorized removal.
- Replace batteries promptly when the low battery indicator appears to avoid being locked out.
- Avoid exposing the safe to extreme temperatures or humidity.

3. Package Contents

Verify that all items listed below are included in your package:

- Perel Electronic Safe Unit (BG90017)
- Emergency Override Keys (2)

- Mounting Bolts (2)
- User Manual

Figure 3.1: Package Contents

The package includes the Perel Electronic Safe, two emergency override keys, two mounting bolts for secure installation, and this instruction manual. Please note: 4 AA batteries are required for operation and are not included in the package.

4. Setup

4.1. Battery Installation

1. Locate the battery compartment on the inside of the safe door.
2. Open the battery cover.
3. Insert 4 new AA alkaline batteries, ensuring correct polarity (+/-).
4. Close the battery cover. The safe will emit a beep, indicating successful battery installation.

Figure 4.1: Battery Compartment Location

This detailed view shows the battery compartment, typically located on the inside of the safe door, where 4 AA batteries are inserted.

4.2. Setting Your Personal Code

The safe comes with a factory default code (usually '159' or '1234'). It is crucial to change this immediately.

1. With the safe door open, press the red reset button located on the inside of the door, near the hinge. The safe will beep, and the yellow indicator light on the keypad will illuminate.
2. Within 5 seconds, enter your new 3 to 8 digit personal code on the keypad.
3. Press the 'A' or '#' button to confirm your new code. The safe will beep again, and the yellow light will turn off, indicating the code has been successfully set.
4. **Test your new code with the door open** to ensure it works correctly before closing the safe.

4.3. Mounting the Safe

For enhanced security, it is highly recommended to securely fix the safe to a wall or floor using the provided mounting bolts.

1. Choose a suitable location for mounting, such as inside a cabinet, closet, or directly to a wall or floor.
2. Open the safe door and locate the pre-drilled mounting holes on the back or bottom of the safe.
3. Mark the drilling points on the wall or floor through the holes.
4. Drill pilot holes at the marked locations using an appropriate drill bit for your surface (e.g., masonry bit for concrete/brick, wood bit for studs).
5. Align the safe with the drilled holes and insert the mounting bolts through the safe and into the wall/floor.
6. Tighten the bolts securely to firmly anchor the safe.

Figure 4.2: Secure Mounting Options
The included mounting bolts allow for secure installation of the safe to a wall or inside a cabinet, significantly increasing its security against unauthorized removal.

5. Operating Instructions

5.1. Opening the Safe with Your Digital Code

1. Enter your 3 to 8 digit personal code on the keypad.
2. Press the 'A' or '#' button to confirm.
3. If the code is correct, the green indicator light will illuminate, and you will hear a beep.

4. Within 5 seconds, turn the knob clockwise to open the safe door.

Figure 5.1: Digital Keypad Access
The front panel of the Perel Electronic Safe, featuring the digital keypad for setting and entering your personal code.

5.2. Opening the Safe with the Emergency Key

The emergency key provides manual access to the safe in case of forgotten code, dead batteries, or electronic malfunction.

1. Locate the emergency keyhole, usually hidden behind a small cover on the keypad panel.
2. Remove the cover.
3. Insert one of the emergency keys into the keyhole and turn it counter-clockwise.
4. While holding the key turned, rotate the main knob clockwise to open the safe door.
5. Once open, remove the emergency key and replace the cover.

Figure 5.2: Emergency Key Usage
The emergency key provides a reliable backup method to open the safe, essential for situations where the digital code is forgotten or batteries are depleted.

5.3. Closing the Safe

1. Close the safe door firmly.
2. Turn the knob counter-clockwise to engage the locking bolts. The safe is now locked.

6. Maintenance

6.1. Battery Replacement

When the red indicator light flashes or the safe emits continuous beeps during operation, it indicates low battery power. Replace all 4 AA batteries immediately following the instructions in Section 4.1.

6.2. Cleaning

Clean the safe's exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or electronic components.

7. Troubleshooting

- **Safe does not open with digital code:**
  - Ensure batteries are fresh and correctly installed.
  - Verify you are entering the correct 3-8 digit code.
  - Try opening with the emergency key (refer to Section 5.2).
- **Keypad is unresponsive:**
  - Replace batteries.
  - If still unresponsive, use the emergency key to open the safe.
- **Safe beeps continuously or red light flashes:**
  - This indicates low battery power. Replace all 4 AA batteries.
- **Forgotten code:**
  - Use the emergency key to open the safe.
  - Once open, reset the code following instructions in Section 4.2.

8. Specifications

Feature	Specification
Model Number	BG90017
Brand	Perel
Manufacturer	Velleman China
External Dimensions (L x W x H)	24 x 32.5 x 22 cm
Internal Dimensions (approx.)	20 x 31 x 14 cm (H x W x D)
Weight	4 Kilograms
Material	Alloy Steel
Lock Type	Digital Keypad (3-8 digit PIN) and Emergency Key
Power Source	4 x AA Alkaline Batteries (not included)
Mounting Type	Wall mount or under-counter mount
Storage Capacity	8.5 Liters

Figure 8.1: Safe Dimensions
External dimensions of the safe are 20 cm (height) x 31 cm (width) x 20 cm (depth). The internal depth is 14 cm, providing an 8.5-liter storage capacity.

9. Warranty and Support

Specific warranty information for the Perel Electronic Safe BG90017 is not provided in this manual. For details regarding warranty coverage, technical support, or spare parts availability, please refer to the original purchase documentation or contact Perel customer service directly through their official website or the retailer where the product was purchased.
Manufacturer: Velleman China

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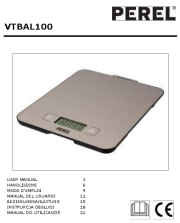
Related Documents - BG90017

[Perel BG90017/BG90018/BG90019/BG90020 User Manual]

Comprehensive user manual for Perel safes, models BG90017, BG90018, BG90019, and BG90020. Covers installation, operation, safety guidelines, technical specifications, and warranty information.

[Perel BG90014 Electronic Safe Box User Manual]

Comprehensive user manual for the Perel BG90014 electronic safe box, covering installation, operation, security features, and maintenance. Includes multilingual instructions and technical specifications.



[Perel VTBAL100 Digital Kitchen Scale User Manual]

User manual for the Perel VTBAL100 digital kitchen scale, providing instructions on operation, safety, technical specifications, and warranty information. Covers setup, usage, error messages, and maintenance.

[Velleman VTSI80 Soldering Iron User Manual]

Comprehensive user manual for the Perel VTSI80 soldering iron, providing essential safety instructions, operating guidelines, maintenance tips, and technical specifications. Covers environmental information and warranty details.

[Perel TC78011LCD Oil-Filled Radiator User Manual]

User manual for the Perel TC78011LCD oil-filled radiator, detailing safe operation, installation, features, and maintenance for efficient home heating.

[Perel WC202 Scoreboard Stand - User Manual and Instructions]

User manual for the Perel WC202 scoreboard stand. This document provides essential information on introduction, safety instructions, general guidelines, product overview with parts list, installation steps, care and maintenance, and technical specifications. It is intended for safe and proper use of the product.