

## GATEMAN WG-200

# GATEMAN WG-200 Wide Handle Digital Door Lock User Manual

Model: WG-200 | Brand: GATEMAN

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GATEMAN WG-200 Wide Handle Digital Door Lock. Please read this manual thoroughly before using the product to ensure proper function and safety.

### Product Features:

- Password and RFID Card Key authentication
- Residual fingerprint prevention function
- Digital Status Window for lock and battery status
- Emergency power supply function
- Automatic/Manual lock function

## 2. PACKAGE CONTENTS AND COMPONENTS

Verify that all components are present before beginning installation.



**Image:** Main unit of the GATEMAN WG-200 Digital Door Lock, showing the keypad and handle. This is the primary component of the lock system.



**Image:** Detailed view of the GATEMAN WG-200 keypad, showing numbers 1-9, \*, 0, #, and the card reader area. Below the card reader, there are indicators for battery and reset, along with the model number WG-200.

### Typical Package Contents:

- GATEMAN WG-200 Main Unit (Front and Rear)
- Mortise Lock Body
- Strike Plate
- RFID Card Keys (4 included)
- Installation Screws and Hardware
- User Manual (this document)

## 3. SETUP AND INSTALLATION

Professional installation is recommended for optimal performance and security. Ensure the door thickness and frame

are compatible with the lock dimensions (7.4 x 2.6 x 29 cm).

### 3.1. Battery Installation

1. Open the battery cover on the indoor unit.
2. Insert the specified number of AA alkaline batteries, observing polarity.
3. Close the battery cover securely.

### 3.2. Initial Password Registration

1. Press the [Registration] button on the indoor unit.
2. Enter your desired 4-12 digit password on the keypad.
3. Press the [\*] button to confirm.
4. Repeat steps 2 and 3 to confirm the password.

### 3.3. RFID Card Key Registration

1. Press the [Registration] button on the indoor unit.
2. Place an unregistered RFID card key on the card reader.
3. The lock will emit a confirmation sound.
4. Repeat for all desired RFID card keys.
5. Press the [Registration] button again to exit registration mode.

## 4. OPERATING INSTRUCTIONS

### 4.1. Unlocking the Door

#### Using Password:

1. Touch the keypad to activate it.
2. Enter your registered password.
3. Press the [\*] button.
4. The lock will unlock. Turn the handle to open the door.



**Image:** A hand is shown touching the keypad of the GATEMAN WG-200 after entering a password. This demonstrates the residual fingerprint prevention function, where touching the pad with your palm covers any potential fingerprint traces, enhancing security.

#### Using RFID Card Key:

1. Place your registered RFID card key on the card reader area.
2. The lock will unlock. Turn the handle to open the door.



**Image:** A hand is shown holding an RFID card key near the card reader area of the GATEMAN WG-200. This illustrates the 2-way authentication method, allowing unlocking via either password or smart key (RFID card).

## 4.2. Locking the Door

### Automatic Lock Function:

The lock will automatically engage after the door is closed. This function can be enabled or disabled in the settings.

### Manual Lock Function:

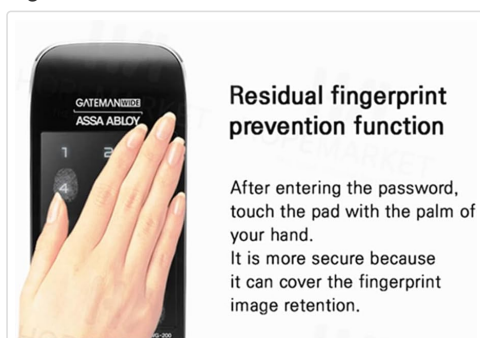
From the inside, press the [Lock] button on the indoor unit to manually lock the door. From the outside, touch the keypad or press the [\*] button after closing the door.



**Image:** A close-up of the GATEMAN WG-200 indoor unit, highlighting the manual lock button. This section explains that the door locking method can be set to auto-lock or manual lock. If internal forced lock is set, it cannot be opened with password or registered fingerprint.

## 4.3. Digital Status Window

Press any button on the keypad briefly to view the lock status (locked/unlocked) and battery level indicators on the digital status window.



**Image:** A close-up of the GATEMAN WG-200's digital status window, showing green and red indicators for lock

status and battery level. This window allows users to quickly check if the door is locked and the current battery state by pressing a button.

## 5. MAINTENANCE

### 5.1. Battery Replacement

When the low battery indicator appears or sounds, replace all batteries with new AA alkaline batteries promptly. Do not mix old and new batteries.

### 5.2. Cleaning

Wipe the lock surface with a soft, dry cloth. Do not use abrasive cleaners, solvents, or water directly on the lock, as this may damage electronic components.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lock does not respond.	Dead batteries.	Replace all batteries.
Cannot unlock with password.	Incorrect password entered; Residual fingerprint issue.	Re-enter password carefully. Use the residual fingerprint prevention function (touch with palm).
Cannot unlock with RFID card.	Unregistered card; Card damaged.	Ensure card is registered. Try another registered card. Re-register card if necessary.
Lock is completely unresponsive (no power).	Batteries completely drained.	Use the emergency power supply function (9V battery). Connect a 9V battery to the external terminals on the front unit to temporarily power the lock and enter your password/card.



**Image:** A close-up of the GATEMAN WG-200's external unit, highlighting the emergency 9V battery terminals. This function allows temporary power supply from an external 9V battery if the internal batteries are suddenly discharged, enabling access.

## 7. SPECIFICATIONS

- **Brand:** GATEMAN
- **Model:** WG-200
- **Product Dimensions (LxWxH):** 7.4 x 2.6 x 29 cm (approximately)
- **Authentication Methods:** Password, RFID Card Key
- **Power Source:** AA Alkaline Batteries (quantity not specified, typically 4 or 8)
- **Emergency Power:** 9V Battery Terminal
- **Recommended Use:** Security
- **Style:** Automatic
- **Shape:** Rectangular

## 8. WARRANTY AND SUPPORT


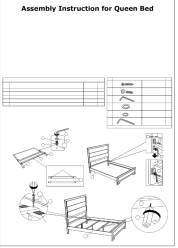
For warranty information and technical support, please refer to the contact details provided by your retailer or the official GATEMAN website. Keep your purchase receipt as proof of purchase.

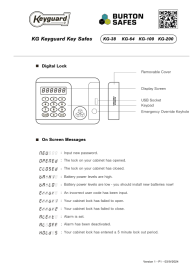
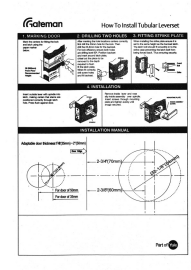
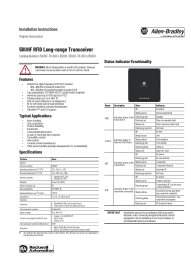

**Customer Service:** For inquiries, please contact the seller or GATEMAN customer support.

*Note:* The product is designed by iRevo in Korea. For A/S (After-Sales Service) inquiries, please refer to the contact number 1544-3232 (Korean number, provided for reference from image).

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### Related Documents - WG-200

	<p><a href="#">OleumTech DH1 Base Unit / DH2 Wireless Gateway User Guide</a></p> <p>User guide for OleumTech DH1 Base Unit and DH2 Wireless Gateway. Covers installation, configuration, operation, and troubleshooting for industrial wireless sensor networks. Learn about Breez® software and advanced networking.</p>
	<p><a href="#">Assembly Instructions for Queen Bed, Dresser with Mirror, Chest, and Night Stand</a></p> <p>Comprehensive assembly instructions for a Queen Bed, Dresser with Mirror, Chest, and Night Stand, including parts lists, hardware lists, and step-by-step visual guides with textual descriptions.</p>

	<p><a href="#">KG Keyguard Key Safes User Manual and Operating Instructions</a></p> <p>Comprehensive guide to operating and installing KG Keyguard Key Safes (KG-38, KG-64, KG-100, KG-200) by Burton Safes, covering digital lock features, battery installation, user code setting, opening procedures, and wall mounting.</p>
	<p><a href="#">Gateman Tubular Leverset Installation Guide</a></p> <p>Comprehensive installation guide for Gateman tubular leversets, detailing door preparation, drilling specifications, strike plate fitting, and assembly steps. Includes diagrams and measurements for various door thicknesses and hole placements.</p>
	<p><a href="#">58UHF RFID Long-range Transceiver Installation Instructions   Allen-Bradley</a></p> <p>Installation instructions and specifications for the Allen-Bradley 58UHF RFID Long-range Transceiver (Catalog Numbers 58UHF-TR-200-LR50US, 58UHF-TR-200-LR50EU), covering features, applications, technical specifications, and regulatory compliance.</p>
	<p><a href="#">HOSELINK 5641-WG Rotating 3-Arm Sprinkler User Manual</a></p> <p>User manual for the HOSELINK 5641-WG Rotating 3-Arm Sprinkler with Metal Base, detailing assembly, usage, and troubleshooting for garden watering.</p>