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## Oceanlend R676M84XAAXQ4KMV331NH40253GL

# Oceanlend Digital Fingerprint Lock User Manual

Model: R676M84XAAXQ4KMV331NH40253GL

## INTRODUCTION

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Thank you for choosing the Oceanlend Digital Fingerprint Lock. This innovative security device provides convenient and reliable access control for various applications, including refrigerators, doors, windows, drawers, and cabinets. Please read this manual carefully before installation and use to ensure proper operation and maximize the product's lifespan.

### Key Features:

- **Fingerprint Recognition:** Quick and easy access with advanced biometric technology.
- **USB Rechargeable Battery:** Long-lasting power, up to 10 months on a single charge (based on 5 daily uses).
- **Versatile Installation:** Adjustable spacing for various furniture types.
- **Durable Construction:** Made from high-quality ABS plastic and steel wire for robust security.
- **Intuitive Operation:** User-friendly design suitable for all ages.

## PACKAGE CONTENTS

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Ensure all items are present in the package:

- 1 x Oceanlend Digital Fingerprint Lock (White)
- 1 x USB Charging Cable (Type-C)
- 1 x Installation Kit (Adhesive pads, screws if applicable)
- 1 x User Manual (This document)

## PRODUCT OVERVIEW

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Familiarize yourself with the components of your digital fingerprint lock.

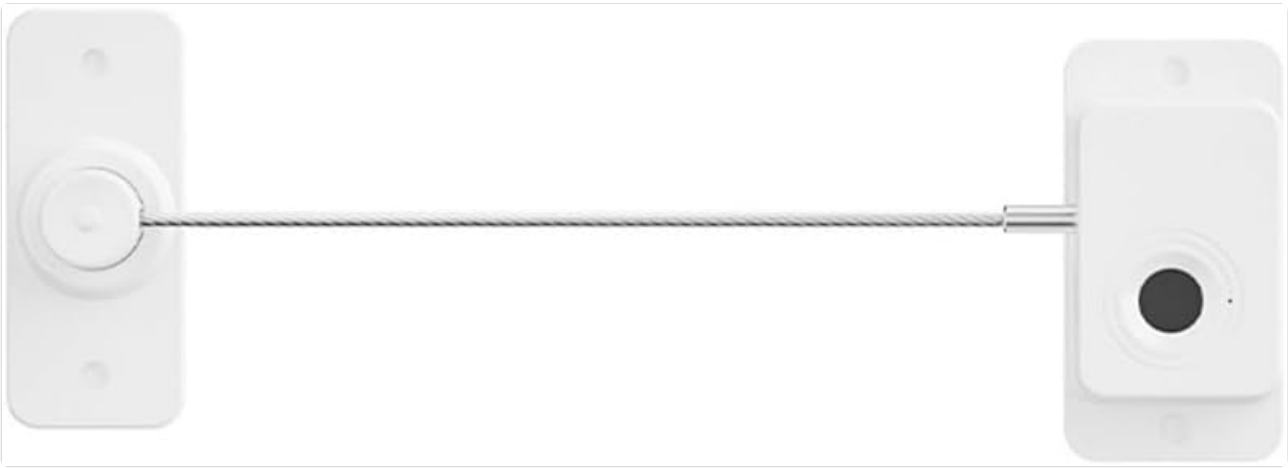


Image: Top-down view of the Oceanlend Digital Fingerprint Lock.

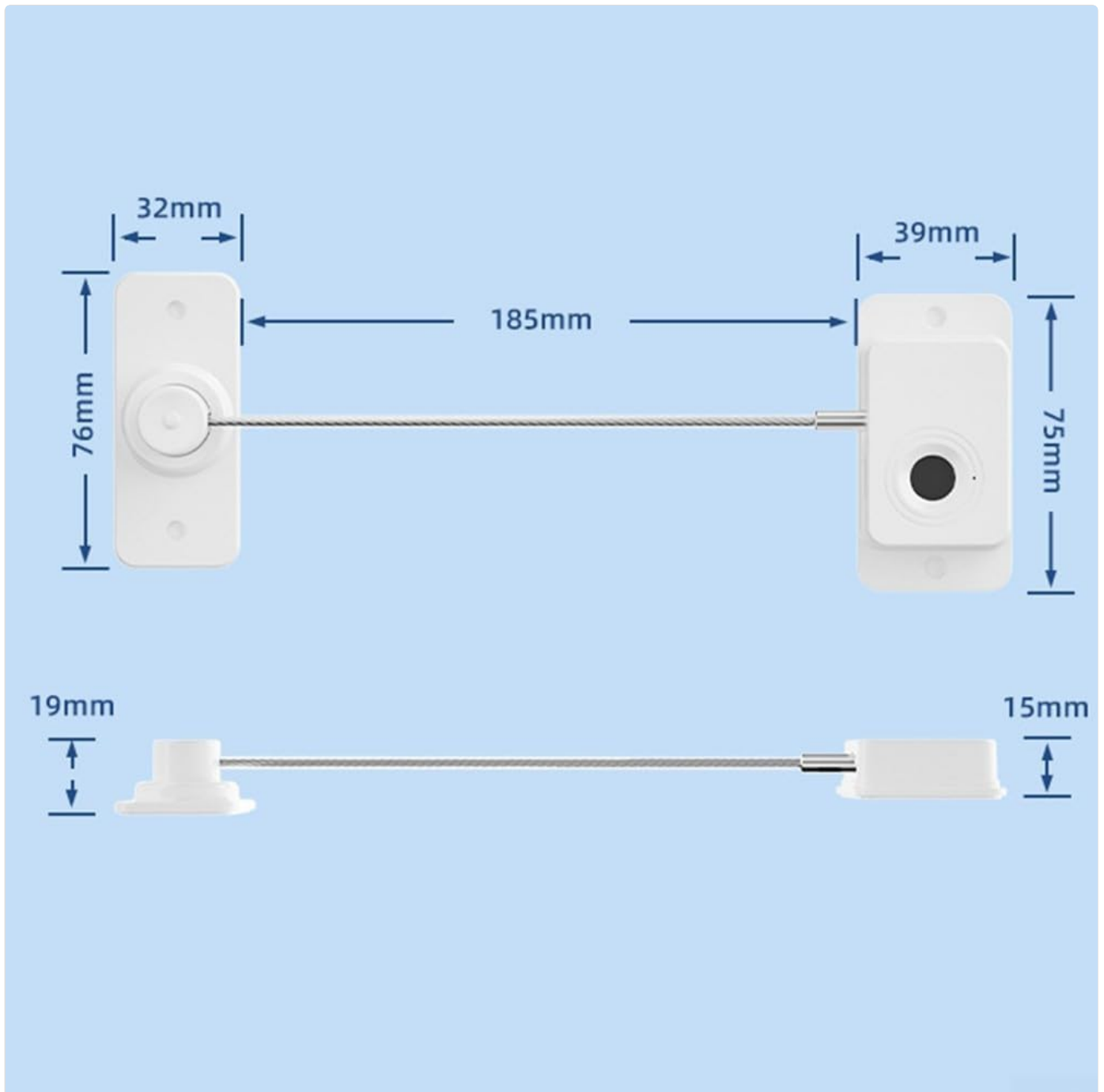


Image: Dimensional diagram of the lock components.

The lock consists of two main parts: the fingerprint recognition unit and the cable attachment point. These are connected by a steel wire cable. The fingerprint unit houses the sensor, charging port, and internal battery.

## SETUP

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### 1. Initial Charging

Before first use, fully charge the lock. Connect the provided USB Type-C cable to the charging port on the fingerprint unit and to a standard USB power adapter (not included).



*Image: Charging the lock via USB Type-C.*

The indicator light will show charging status (e.g., red for charging, green for fully charged). A full charge typically takes a few hours.

### 2. Fingerprint Registration

The lock supports multiple fingerprints. The first fingerprint registered will be the administrator. Subsequent fingerprints will be regular users.

1. **Administrator Fingerprint:** Press and hold the fingerprint sensor for approximately 5 seconds until the indicator light turns blue and flashes.

2. Place your finger on the sensor, lift it, and repeat this process multiple times (usually 5-10 times) from different angles until the indicator light turns green, confirming successful registration.
3. **Adding More Fingerprints:** To add additional fingerprints (up to 20 total), use the administrator's registered finger to unlock the device. Then, press and hold the sensor for 5 seconds until the blue light flashes. Follow step 2 for the new fingerprint.
4. To delete all fingerprints, use the administrator's registered finger to unlock the device. Then, press and hold the sensor for 10 seconds until the red light flashes, then release. All registered fingerprints will be cleared.



*Image: Registering a fingerprint for one-button unlocking.*

### 3. Installation

The lock can be installed using adhesive pads or screws (if provided and suitable for your surface). Clean the surface thoroughly before installation.

1. Determine the optimal placement for the fingerprint unit and the cable attachment point. Ensure the cable can span the desired distance without excessive tension.
2. Peel off the protective film from the adhesive pads on the back of both lock components.

3. Firmly press each component onto the clean surface for at least 30 seconds. Allow the adhesive to cure for 24 hours before applying significant force.
4. For enhanced security or on rough surfaces, use screws (if applicable) to secure the components.



*Image: Example installation on a cabinet.*

The lock features adjustable ventilation spacing, allowing you to customize the installation to fit various window or door gaps. Ensure the cable is taut but not overly stressed when the lock is engaged.

## OPERATING INSTRUCTIONS

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### Unlocking

To unlock the device, simply place a registered finger on the fingerprint sensor. The indicator light will turn green, and the lock will disengage, allowing you to open the secured item.



*Image: Child-friendly operation.*

## Locking

To lock the device, simply close the secured item and ensure the cable is properly engaged between the two components. The lock will automatically secure itself.

## Low Battery Indication

When the battery is low, the indicator light may flash red or emit an audible warning. Recharge the lock promptly to ensure continuous operation.

## MAINTENANCE

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- **Cleaning:** Wipe the fingerprint sensor and the lock body with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Charging:** Recharge the lock regularly, especially if it's not used frequently, to maintain battery health.
- **Cable Inspection:** Periodically check the steel wire cable for any signs of wear or damage. If damaged, discontinue

use and contact customer support.

- **Environmental Conditions:** Avoid exposing the lock to extreme temperatures, direct sunlight, or excessive moisture.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Lock does not unlock with registered fingerprint.	Finger not placed correctly; sensor dirty; battery low; fingerprint not registered.	Ensure finger covers the sensor completely. Clean the sensor. Recharge the lock. Re-register fingerprint if necessary.
Indicator light does not turn on.	Battery is completely drained.	Connect to a USB charger and allow it to charge for at least 30 minutes before attempting to use.
Cannot register new fingerprints.	Not using administrator fingerprint; maximum fingerprints reached.	Ensure you are using an administrator fingerprint to initiate registration. Consider deleting old fingerprints if the maximum (20) has been reached.
Lock falls off after installation.	Surface not clean; adhesive not fully cured; unsuitable surface.	Clean surface thoroughly with alcohol and let dry. Allow 24 hours for adhesive to cure. Use screws for more secure installation if possible.

## SPECIFICATIONS

<b>Product Name</b>	Digital Fingerprint Lock
<b>Model</b>	R676M84XAAXQ4KMV331NH40253GL
<b>Brand</b>	Oceanlend
<b>Color</b>	White
<b>Material</b>	ABS Plastic, Steel Wire
<b>Dimensions (L x W x H)</b>	10 x 10 x 5 cm (approximate, refer to diagram for detailed measurements)
<b>Weight</b>	60 grams
<b>Closure Type</b>	Biometric (Fingerprint)
<b>Battery Life</b>	Up to 10 months (based on 5 unlocks per day)
<b>Charging Port</b>	USB Type-C

## WARRANTY AND SUPPORT

Oceanlend products are designed for reliability and performance. For warranty information, technical support, or any questions regarding your product, please refer to the seller's return policy on the purchase platform or contact Oceanlend customer service directly through the retailer where the product was purchased.

Please retain your proof of purchase for warranty claims.

