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## Phillips MX7067 PMD-140

# Phillips MX7067 Digital Furniture Lock PMD-140 User Manual

Model: PMD-140 (MX7067)

## 1. PRODUCT OVERVIEW

The Phillips MX7067 PMD-140 is a digital furniture lock designed for securing drawers, filing cabinets, lockers, and other furniture. It features a high-sensitivity biometric fingerprint sensor, supports up to 100 fingerprints, operates on three 1.5V AAA alkaline batteries, and includes a micro USB interface for emergency power supply. This lock is intended for indoor use.

#### **Key Features:**

- Ideal for use in drawers, filing cabinets, cabinets, lockers, and wardrobes.
- · Micro USB interface for emergency power supply.
- Operates on three 1.5V AAA alkaline batteries (not included).
- High-sensitivity and fast-response biometric fingerprint sensor.
- Equipped with a bright light for visual operation assistance.
- Supports up to 100 fingerprints for multiple users.



Figure 1: Front view of the Phillips MX7067 Digital Furniture Lock. This image shows the main fingerprint sensor and the Phillips logo on the black, square-shaped lock unit.

## 2. SAFETY INFORMATION

Please read and understand all safety instructions before installing and operating this product. Failure to follow these instructions may result in product malfunction or damage.

- This device is designed for indoor use only. Do not expose to water, moisture, or extreme temperatures.
- Use only 1.5V AAA alkaline batteries. Do not mix old and new batteries, or different types of batteries.
- Keep the fingerprint sensor clean and dry for optimal performance.
- Do not attempt to disassemble or modify the lock. This will void the warranty.
- Ensure proper installation to prevent unauthorized removal or damage.

### 3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Phillips MX7067 Digital Furniture Lock Unit
- Mounting Hardware (screws, adhesive, etc. specific items may vary)

• Instruction Manual (this document)



**Figure 2:** Product packaging of the Phillips MX7067 Digital Furniture Lock. The box displays product features and branding, indicating a single unit is included.

# 4. SETUP

## 4.1 Battery Installation

- 1. Locate the battery compartment on the back or side of the lock unit.
- 2. Open the battery compartment cover.
- 3. Insert three (3) 1.5V AAA alkaline batteries, ensuring correct polarity (+/-).
- 4. Close the battery compartment cover securely.

#### 4.2 Installation on Furniture

The lock can be installed on various types of furniture such as drawers, cabinets, or lockers. Specific installation steps may vary based on your furniture type. Generally, the lock unit is mounted on the inside of the furniture, with the fingerprint sensor accessible from the outside.

- 1. Determine the optimal placement for the lock unit and the strike plate on your furniture. Ensure the fingerprint sensor is easily accessible.
- 2. Mark the drilling points for the lock unit and strike plate.
- 3. Drill pilot holes as needed, taking care not to damage the furniture.
- 4. Secure the main lock unit to the furniture using the provided screws or adhesive.
- 5. Install the strike plate on the corresponding surface, ensuring proper alignment for secure locking.
- 6. Test the mechanical function of the lock before proceeding to fingerprint registration.



**Figure 3:** Side view of the Phillips MX7067 Digital Furniture Lock. This angle provides a perspective on the lock's depth and mounting mechanism.

#### 4.3 Initial Fingerprint Registration (Administrator)

The first fingerprint registered will automatically be set as the administrator fingerprint. This fingerprint is required to add or delete other user fingerprints.

- 1. With the lock powered on, press and hold the registration button (usually located on the back or inside the lock unit) until the indicator light turns blue.
- 2. Place your finger on the fingerprint sensor. The indicator light will flash.
- 3. Lift your finger and place it again, repeating this process approximately 5-10 times from different

angles until the indicator light turns green, indicating successful registration.

4. The first registered fingerprint is now the administrator.

#### 5. OPERATING INSTRUCTIONS

#### **5.1 Adding User Fingerprints**

Up to 100 fingerprints can be stored in total (including the administrator).

- 1. Wake up the lock by touching the sensor or pressing a button (if available).
- 2. Place the administrator's finger on the sensor. Once recognized, the indicator light will turn blue.
- 3. Immediately after, place the new user's finger on the sensor. The indicator light will flash.
- 4. Lift the new user's finger and place it again, repeating this process approximately 5-10 times from different angles until the indicator light turns green, indicating successful registration.
- 5. To add more fingerprints, repeat steps 2-4. If no further fingerprints are added, the lock will exit registration mode after a short period.

## **5.2 Deleting All Fingerprints**

This action will delete all registered fingerprints, including the administrator's. The lock will revert to factory settings, requiring a new administrator fingerprint registration.

- 1. Wake up the lock.
- 2. Place the administrator's finger on the sensor. Once recognized, the indicator light will turn blue.
- 3. While the light is blue, press and hold the registration button (or specific reset button) for approximately 5-10 seconds until the indicator light flashes red, then turns green. This confirms all fingerprints have been deleted.
- 4. You must now register a new administrator fingerprint as per Section 4.3.

#### 5.3 Locking and Unlocking

- **To Lock:** The lock automatically locks when the furniture is closed. Some models may require a brief touch on the sensor to engage the lock.
- **To Unlock:** Place a registered finger on the fingerprint sensor. If the fingerprint is recognized, the indicator light will turn green, and the lock will disengage. If the fingerprint is not recognized, the light will flash red.

#### **5.4 Emergency Power Supply**

If the batteries are depleted, the lock can be temporarily powered using a micro USB cable connected to an external power source (e.g., power bank, USB charger).

- 1. Locate the micro USB port on the lock unit.
- 2. Connect a micro USB cable from an external power source to the lock's micro USB port.
- 3. Once powered, you can use a registered fingerprint to unlock the furniture.
- 4. After unlocking, replace the internal AAA batteries as soon as possible.



**Figure 4:** Angled view of the Phillips MX7067 Digital Furniture Lock. This view may show the location of the battery compartment or micro USB port, crucial for setup and emergency power.

### 6. MAINTENANCE

### 6.1 Cleaning

To maintain optimal performance, regularly clean the fingerprint sensor and the lock's exterior.

- Use a soft, dry, lint-free cloth to wipe the sensor and lock surface.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electronic components.

### **6.2 Battery Replacement**

When the battery level is low, the indicator light may flash red or emit an audible warning during operation. Replace the batteries promptly to ensure continuous functionality.

- 1. Open the battery compartment cover.
- 2. Remove the old AAA batteries.
- 3. Insert three (3) new 1.5V AAA alkaline batteries, observing correct polarity.
- 4. Close the battery compartment cover.

# 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lock does not respond.	Dead batteries.	Replace batteries or use emergency micro USB power.
Fingerprint not recognized.	Finger is wet, dirty, or improperly placed. Fingerprint not registered.	Ensure finger is clean and dry. Place finger firmly and completely on the sensor. Re-register fingerprint if necessary.
Cannot register new fingerprint.	Not using administrator fingerprint. Maximum fingerprints reached.	Ensure administrator fingerprint is used to initiate registration. Delete existing fingerprints if capacity is full.
Lock is loose after installation.	Mounting screws are loose.	Tighten mounting screws. Ensure proper installation.

# 8. SPECIFICATIONS

• Model Number: MX7067 PMD-140

Brand: PhillipsColor: Black

• Dimensions (L x W x H): 8.99 cm x 5.31 cm x 7.49 cm (3.54 in x 2.09 in x 2.95 in)

• Weight: 160 g

• Power Supply: 3 x 1.5V AAA Alkaline Batteries (not included)

Emergency Power: Micro USB interface
 Fingerprint Capacity: Up to 100 fingerprints
 Operating Environment: Indoor use only

### 9. WARRANTY AND SUPPORT

This Phillips MX7067 Digital Furniture Lock PMD-140 comes with a**1-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support or warranty inquiries, please contact Phillips customer service through their official website or the retailer where the product was purchased.

#### Related Documents - MX7067 PMD-140

