

# PHILIPS



Facial recognition  
smart door lock

7000 series

3D face unlock

Radar motion detection

4-inch LCD display

With 60mm backset



DDL702CAABW

## More than face unlock

With real-time visual security

Beyond face unlock, your home security is now remotely visible. Experience touchless entry with 3D facial recognition on DDL702-FVP-7HWS. You can also enjoy real-time remote checking with a door viewer. Elevate your home security today.

### Smart life "locked" with excellence

- With touch-free convenience
- Allowing remote monitoring while away
- Secure your home with reliable online check
- Clear images even in the night
- Encrypted data is less likely to be lost

### Secure protection, smart embedded

- Your instant house guarding assistant
- Automatic locking upon closing
- Say goodbye to the security anxiety

### Easy life goes beyond this

- Clearer view of the doorway
- Ideal for the whole family
- Turn to unlock Instantly

## 7000 series

Facial recognition smart door lock

DDL702CAABW/97

# Highlights

### 3D face unlock



As you approach the Philips DDL702-FVP-7HWS lock within 1 meter\*, it triggers the radar sensor and awakens the facial recognition module. The dual-front cameras simulate human eye imaging, capturing three-dimensional facial features automatically. This enables effective identification of images, videos, makeup, and more, making face unlocking effortless and eliminating the need for manual door opening.

### 24/7 front door guarding



Once the DDL702-FVP-7HWS connects to the network and links with the Home Access App, your phone receives doorbell notifications, entry logs, and lock anomaly alerts via pop-up messages. This allows you to easily keep an eye on your home's entrance from anywhere, offering you peace of mind.

### Visual door viewer



When a visitor rings the doorbell, the door lock promptly notifies the App. By accepting the voice call, you can engage in a two-way voice conversation with the visitor and view your doorstep remotely. Additionally, the door viewer automatically captures photos or records videos

when the doorbell is pressed. Even if you don't answer immediately, you can always review visitor information in the message history.

### Wide-angle night vision camera



The DDL702-FVP-7HWS features a 165° wide-angle camera and 4 low-power infrared lights, providing both day and night vision modes. In low-light conditions, the infrared lights activate automatically, enabling facial recognition within a 2-meter range from the lock and ensuring clear facial features.

### Cloud storage\*



With our cloud storage service, the DDL702-FVP-7HWS securely uploads captured and recorded information to the cloud server in an encrypted manner. Even in the event of lock malfunction or damage, the information uploaded to the cloud server remains intact, allowing you to access it anytime through the App.

### Smart motion tracking



Equipped with a radar sensor, the door viewer of Philips DDL702-FVP-7HWS automatically performs motion tracking and sends instant

alerts with captured/recorded information to the App when someone moves around the door from less than 1 meter\* away, allowing you to effortlessly monitor your doorway and prevent security risks.

### Mechanical electronic mortise\*



Compared to the ordinary mechanical locks, Philips DDL702-FVP-7HWS integrates a mechanical electronic mortise. Once the assistant bolt is triggered, it automatically detects the door lock status. If the door lock is detected as closed, an external motor will engage and complete the locking of the dead bolt within 10 seconds\*, ensuring enhanced security and convenience.

### Real-time push alerts



Complete security protection matters for every family. With anti-dismantling, system lock, and loitering detection, the Philips DDL702-FVP-7HWS sends real-time alerts to your phone, ensuring the safety of your home at all times.

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# Highlights

### 4-inch LCD display



By simply pressing the display button on the 4-inch LCD display integrated in the indoor assembly, it allows you to view visitors and the outdoor situation without opening the door when you're at home. No need for a traditional door viewer, making it more convenient for both the elderly and children to use. You can also adjust the screen's brightness and sleep mode timeouts via the App.

### 5 unlocking methods



Our smart door lock provides five unlocking methods, including facial recognition, fingerprint, PIN codes, key tags, and mechanical keys, to meet the needs of different users, especially the elderly and children.

### Indoor quick-open handle



Our smart door lock is equipped with a quick-open handle on the indoor assembly. In case of an emergency causing the lock's electronic functions to fail, it won't hinder the door from opening. Just turn the handle to unlock, ensuring user safety.

# Specifications

### Design & Appearance

**Color:** Obsidian black  
**Handle:** Push-pull handle  
**Main Material:** Aluminium alloy  
**Fingerprint Sensor:** Semiconductor  
**Display:** 4-inch LCD display

### Access Solution

**Fingerprint**  
**Password/PIN Code**  
**Temporary PIN code**  
**Card/Key Tag**  
**Mechanical Key**  
**Face Unlock**

### Lock Capacity

**Fingerprint:** Up to 100(Master fingerprint incl.)  
**Card/Key Tag:** Up to 100  
**Master PIN Code:** 1  
**User PIN Code:** Up to 20(One-time codes incl.)  
**Face ID:** Up to 50

### Power Specification

**Battery Type:** Li-polymer Battery  
**Time of Use:** 3 months\*  
**Emergency Power Supply:** 5V power bank

### Easy Operation

**Voice Guide:** Human voice guide

### Smart Lock Functions

**Mortise:** C grade lock cylinder

### Mode

**Operation Mode:** Manual mode, Auto mode  
**System Setup Mode:** Dual verification mode, General mode

### Installation

**Door Thickness:** 30-60 mm, 60-90 mm, 90-120 mm, Other range\*  
**Door Opening Direction:** Right inward opening, Left outward opening, Right outward opening, Left inward opening  
**Door Type:** Wooden door, Copper door, Antitheft door



\* App: the DDL702-FVP-7HWS works with the Home Access App.  
\* Cloud storage: only users who have subscribed to the cloud storage service can access historical recorded videos. Otherwise, users will only be able to view high-definition snapshots.  
\* 1-meter: the radar sensor's maximum detection distance is 1 meter. The loitering alert is disabled by default but can be activated via the Home Access App. You can also adjust the sensitivity of loitering detection within the App, with a high sensitivity detection distance of 1 meter and a low sensitivity detection distance of 0.5 meters. The loitering duration can be set to 10 seconds, 20 seconds, 30 seconds, or 60 seconds.  
\* Mechanical electronic mortise: refers to a mortise equipped with an external motor and electronic detection function. With the assistant bolt triggered, and when it detects that the door lock is in the closed state, the external motor will engage the dead bolt to complete the locking action.  
\* 10 seconds: data sources from internal testing data.  
\* 3 months: this is internal test data; actual duration may vary with usage frequency.  
\* Other range: the included installation kit is suitable for doors with the mentioned thickness. For doors outside this range, please contact authorized Philips smart lock consumer care centers or designated offline dealers.  
\* The digital keypad shown in the product photos may differ from the actual display. Please refer to the digital keypad's appearance during actual use.