



Philips 9000 series  
Smart video door lock

### Finger vein unlock

Remote visible intercom  
4-inch IPS screen  
Realtime's on Wi-Fi connection



DDL901DAFBW

# Finger vein unlock

Safer with living body recognition

Enjoy a safer unlock with finger vein identification! As the veins hide under the finger skin, features of the living body can hardly be copied. No matter the fingers are dry, wet, worn, or peeled, the veins can be accurately identified.

#### Smart life "locked" with excellence

- Living body recognition by easy touch
- Make real-time communication everywhere
- Always know who's at the door

#### Upgraded smart chip enhances home security

- Instant pushed alert upon abnormal situation
- Say goodbye to the key-only era
- Technical lock-picking time exceeds 270 mins
- Instantly protect home security at all times

#### Easy life doesn't stop here

- Clearer view of the doorway
- Eliminate the hassle of manually locking
- Door's open when the hand is detected
- Say goodbye to the key-only era

# PHILIPS

## Highlights

### Finger vein unlock



The principle of finger vein authentication is to absorb near-infrared light via the characteristics of flowing blood, obtain the vein images, and achieve accurate identification. Due to the veins hiding under the finger skin, the living body features are hardly able to copy, and the veins are hard to fabricate. It does not just fit for the elderly or the children, even when their fingers are dry, cracked, or peeled.

### Remote visible intercom



When the visitor presses the doorbell, a message will push to the mobile App instantly. You could start the intercom by tapping the message box to connect to the App and check the situation at the doorway. When the doorbell rings, the lock will automatically record the video, and even if it is not connected in time, you can view visitor information through historical messages.

### Realtime's on Wi-Fi connection



The Philips DDL901-VP-9HW makes real-time online via the Wi-Fi connection. After binding

the Philips mobile App, you can view the lock access history, remotely send temporary PIN codes, and view the real-time situation at the door by clicking the video button.

### PIR motion detection



Adopted with the PIR sensor, when someone moves around the front door within 3 meters\*, the AI humanoid detection algorithm will identify abnormal dynamics by instantly capturing a photo or recording a video. Then it will simultaneously push a message to the APP through the encrypted cloud server, which allows you to fully manage the dynamics at the doorway and avoid security risks.

### Wide-angle night vision camera



Philips DDL901-VP-9HW equips with a 144° wide-angle camera and two low-power infrared fill lights. It has daytime mode and night vision mode. When the light is dim, the infrared fill light will automatically turn on, switch to night vision mode, and recognize the facial features within 1 meter from the lock end.

### C-grade lock cylinder



The lock cylinder is the key component that controls the opening of the lock. Adopted multiple anti-theft technologies with a unique design of pin tumbler and vane structure, DDL901-VP-9HW's C-grade lock cylinder makes the technical lock-picking time exceeds 270 mins\*, thus enhanced security is assured.

### Multiple alerting



Featured multiple alerts such as anti-dismantling, system locking, and low battery level, and abnormal bolt, Philips DDL901-VP-9HW instantly safeguards the family and reminds you of the lock status, making you feel assured and secure.

### 4-inch IPS screen



There is a 4-inch IPS display on the indoor escutcheon. You can click the button of the display to view the visitors and the situation at the doorway. Re-clicking the button allows you to turn off the screen, which is convenient for the elderly and children. Additionally, you can adjust the brightness and sleep mode timeouts of the screen via the mobile APP.

# Specifications

## Access Solution

- Finger Vein

## Design & Appearance

- Color: Obsidian black
- Handle: Push-pull handle

## Easy Operation

- Voice Guide: Human voice guide

## Installation

- Door Opening Direction: Left inward opening, Left

outward opening, Right inward opening, Right outward opening

- Door Thickness: 38-60 mm, 60-90 mm, 90-120 mm, Other range\*
- Door Type: Antitheft door, Copper door, Wooden door

## Power Specification

- Battery Type: Li-polymer Battery
- Battery Capacity: 5000 mAh mAh
- Time of Use: 3 months\*



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\* 3 meters: the maximum PIR motion detection distance is 3 meters, which can be set to 1 meter, 2 meters and 3 meters via the mobile App.

\* 270 mins: Data source from lock cylinder test report.

\* Please contact our service agents or authorized dealers for other door range.

\* 3 months standby time: It comes from laboratory data, and the actual battery time may vary upon the frequency of use.

\* The effect of the digital keypad showed in the photos of this product may be inconsistent with the actual display effect. Please be subject to the digital keypad displaying status under the actual usage scenarios.