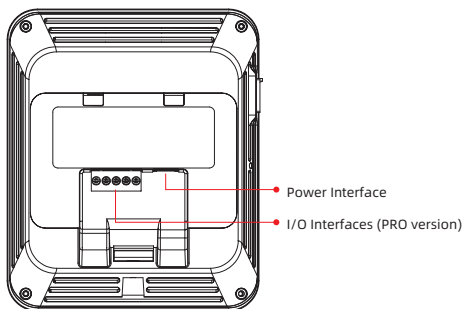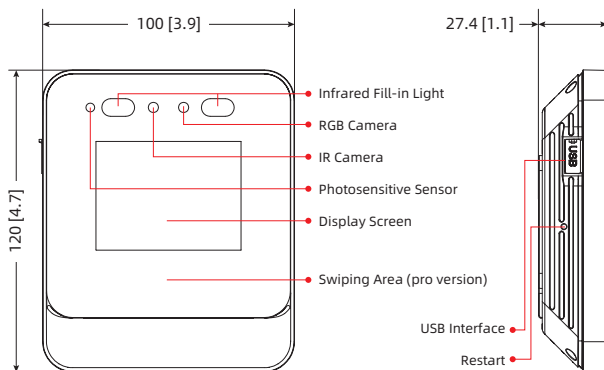# Uface 3
User Manual
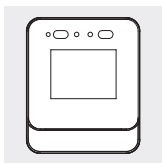
In order to have a good experience when using,
please read the manual carefully before operating the device.

Device Appearance

100 [3.9]   27.4 [1.1]

120 [4.7]

- Infrared Fill-in Light
- RGB Camera
- IR Camera
- Photosensitive Sensor
- Display Screen
- Swiping Area (pro version)
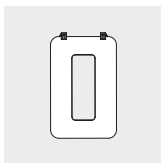
USB Interface
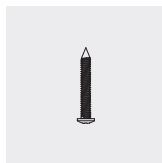Restart

- Power Interface
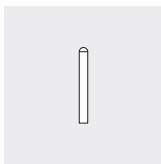- I/O Interfaces (PRO version)
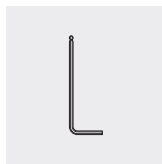
Product List

Host x 1

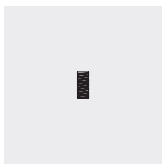Desktop Mounting Bracket x 1

M4*30 Self Tapping Screw x 2

M4*30 Machine Screw x 2

Desktop Mounting x 2

Allen Key x 1

Set Screw x 1
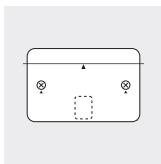
Mounting Sticker x 1

Manual x 1

Wall Mounting

1 For wall mounting, the hole shall be drilled according to the hole position of the mounting sticker, and the desktop mounting shall be inserted in the holes.
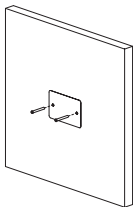
2 Use an Allen Key to loosen the set screw and remove the wall mounting bracket.
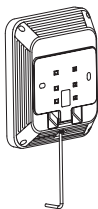
3 For wall mounting, use self-tapping screws to fix the bracket on the wall; for 86 box mounting, use machine screws to fix the bracket on the 86 box.
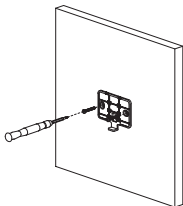
4 Connect the cable and I/O interfaces (Pro version) to the device.

Connect the power supply

Following the customer's needs to connect the door lock and exit button.
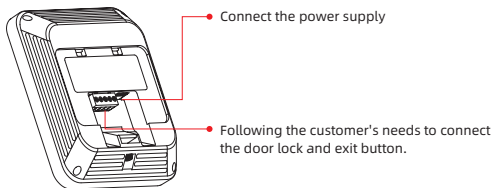
5 Fasten the device to the wall mounting bracket and use an Allen Key to tighten the bottom set screw.
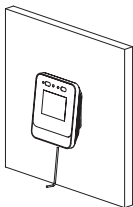
6 Finish the mounting.
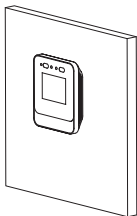
Desktop Mounting

1
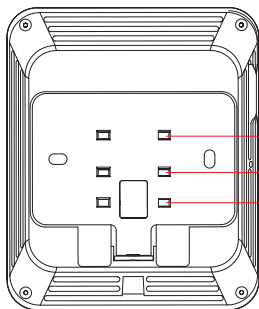
Tilt 30° when inserting

Tilt 20° when inserting

Tilt 10° when inserting
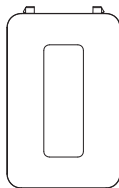
Desktop Mounting Bracket

2 After removing the wall mounting bracket, connect the power supply or I/O interfaces.

Connect the power supply

GND
BUTTON
DOOR_NO
DOOR_COM
DOOR_NC
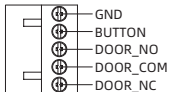
Following the customer's needs to connect the door lock and exit button.

3 After the cable is connected, reinstall the wall mounting bracket to the device, and insert the desktop mounting bracket into the holes of different heights according to the angle requirements.
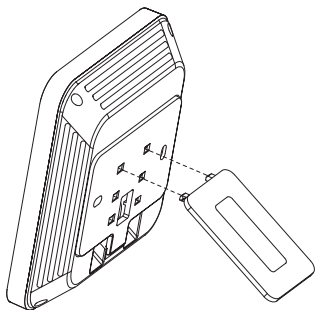
4 Finish the mounting.
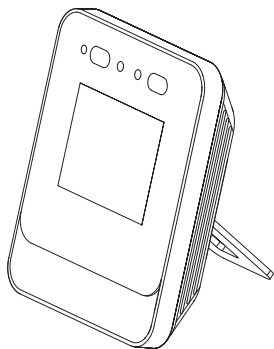
Standalone

1 Click (⚙) to enter the Menu.

```
09:31                        📶

                    [photo]

O⊤                           ⚙
```

⬇
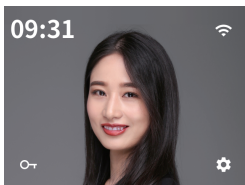
2 Click (➡) after entering the device password.

```
×            Login

  Please input password  ✕     ➡

           Forgot password

  192.168.41.128
  84E0F42212345678        GD-V30.1035
```

⬇
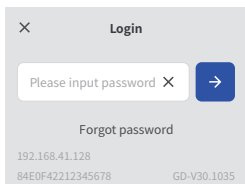
3 Click the menu item to enter.

```
×             Set

    👤              📷
  User Mgmt.       Records

    📶              ⚙
  Network Config  System Settings
```
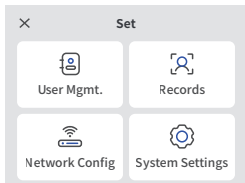
Network

1 Click the Network Config to configure the network. If the configuration is completed in booting, there is no need to reconfigure.

```
×             Set

    👤              📷
  User Mgmt.       Records

    📶              ⚙
  Network Config  System Settings
```

⬇
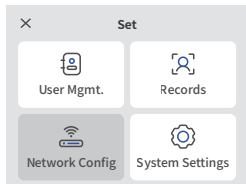
2 You can choose to turn WLAN on or off, and then choose the wireless network after turning on.

```
←      Network Config

  WLAN                    🔵

  Select nearby Wi-Fi

  📶  TP-LINK_10F0      🔒  >

  📶  Tenda_10DC48...   🔒  >
```

⬇
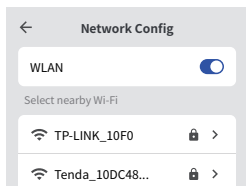
3 Click the WIFI name and enter the password to connect.

```
←    TP-LINK_10F0      Connect

  Please input password
```
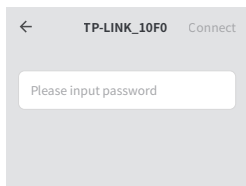
Add Users

1 Click (User Mgmt.) to enter the user management interface.

×	Set	
👤 User Mgmt.		👥 Records
📶 Network Config		⚙️ System Settings

2 Click Add users.

←	User Management
Add users	>
Query users	>
Batch import	>
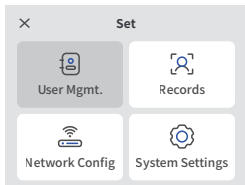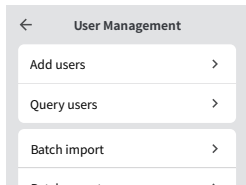
4 Click + to enter the photo-taking process to add the photos (optional, for face recognition) (up to 3 registered photos), and then click Next.

←	Add users	Next
Registration photo		
+		
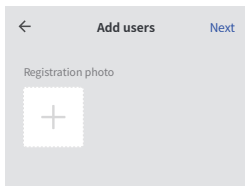
3 Enter 1-32 digit Emp. No. (required) and name (optional), and click Next

←	Add users	Next
Employee No. *		
Please input Emp. No.		
Name		
Please input name		
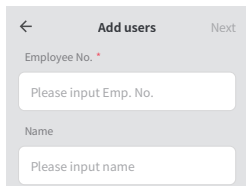
5 In this interface, directly swipe the card to enroll the card number (optional, for card mode) and enter the 4-digit password (optional, for password mode), and click Next.

←	Add users	Next
Card no.		
Enroll card no. directly		
Password		
Input 4-digit password		
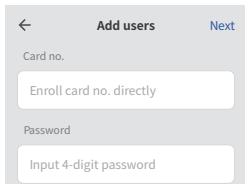
6 After choosing the user authority information, (the card mode and the face&card are mutually exclusive), click Save, and the user is added.

←	Permission info	Save
☑ Face	☑ Card	
☐ Face&Card		
☑ Emp. no.+Password		
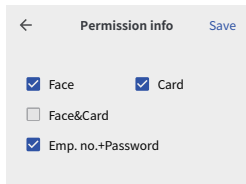
Recognition Mode

Face

The registered user enters the photo to enable the face recognition mode and then conducts face recognition in the main interface.

Card

The registered user enters the card number to enable the card mode and then swipes the card in the swiping area of the main interface.

Password

The registered user enters the password to enable the password mode, clicks (Key) in the main interface to enter the password interface, and then enters the Emp.No. & password.

Face&Card

The registered user enters the photo and card number to enable the face&card mode and conducts face&card dual verification in the main interface.

Clock-in Records

1 Click (Records) to enter the records interface

	Set	×
User Mgmt.	Records	
Network Config	System Settings	

2 Click to enter the directory

← **Attendance Records**

Clock-in records ▸ → 3

Abnormal records ▸ → 4
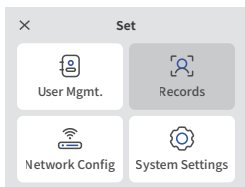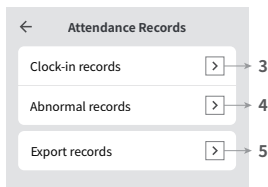
Export records ▸ → 5

3 Check the clock-in records

← **Clock-in records**

2019-12-11

054
Rey Mibourne   00:34:26

094
Martina Brito   15:43:26

155
Zeng Wen   13:14:17

4 Only abnormal records

← **Abnormal records**

2019-12-11

054
Hugo Saavedra   00:34:26

stranger
                                15:43:26

stranger
                                13:14:17
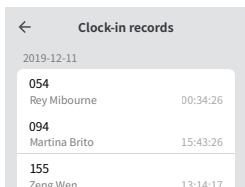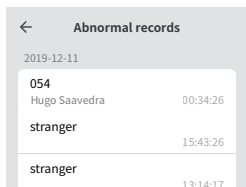
5 Export, choose the time span

← **Start time**   Next

2017   September
2019   October
2020   November
2021   December

6 Choose export status

← **Export status**   Export

◉ All attendance state

○ Abnormal attendance state
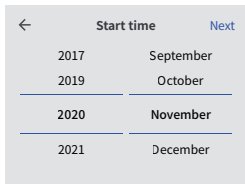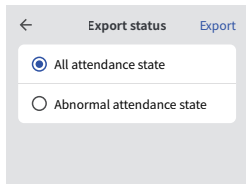
CE Caution:

Use the Product in the environment with the temperature Between -10℃ and 40℃; Otherwise, it may damage your product. Products can only be used below 2000m altitude

For the following equipment:

Product Name: FACE RECOGNITION TERMINAL

Brand Name:

Model No.: K32-1901-OS-TDC, K32-1901-OS-T

Universal Ubiquitous Co.,Ltd.

E-mail: wangjianhao@uni-ubi.com

hereby declares that this [Name: FACE RECOGNITION TERMINAL, K32-1901-OS-TDC, K32-1901-OS-T] is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

CE

Adapter shall be installed near the equipment and shall be easily accessible.

Only can use adapter as below:

Power Adapter Model: XED-CE050200CU

Input: AC100-240V, 50/60Hz, 0.3A Output: DC5V, 2.0A

SHENZHEN XED POWER SUPPLY CO., LTD

Universal Ubiquitous Co., Ltd.

The plug considered as disconnect device of adapter.

This product is intended for sale and application in a business environment.

RED Article 10 2

-This product can be used across EU member states

RED Article 10 10

-The product is class 1 product, No restrictions

The RF distance between body and product is 20cm.

Frequency Range:

WIFI:

2412-2472MHz for 802.11b/g/n(HT20)

2422-2462MHz for 802.11b/g/n(HT40)

Max.RF Output Power: 17.01dBm (EIRP)

NFC:

13.56MHz

Radiated H-Field: 16.36dBuA/m(@3m)

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF exposure statement

This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.