



ATTENDANCE MACHINE

User Manual

Model: KM30



www.iyesido.com

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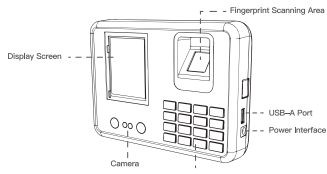
Product Display

Thank You For Purchasing KM30 Product!
The Brief Description Of The Product Assures You
To Operate Freely, Fully Embodies The Value Of
This Product, Please Read Carefully Before Use.



Product Display

Product Diagram



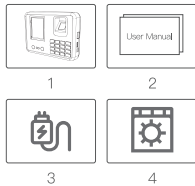
Product Parameters

Model: KM30
Input: DC5521 5V 2A (MAX)
Camera: Color + Infrared Dual Camera, 300000 Pixels (Binocular)
Storage: 64MB + 128MB
Face Capacity: 1000 Faces
Password Capacity: 1000 Passwords
Record Capacity: 160000 Records

Material: ABS
Chip: AK3760E
Display Screen: 2.8 inches
Communication Interface: USB-A
User Capacity: 1000 Users
Palmprint Capacity: 3000 Palmprints
Fingerprint Capacity: 1000 Fingerprints

List Of Package

1. Host
2. User Manual
3. Charger
4. Screw Accessories Kit

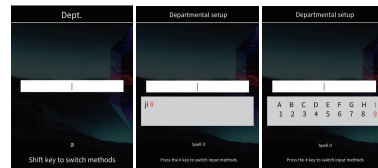


How To Use

- Esc** Exit Or Cancel The Current Settings When Operating The Menu.
- MENU** Enter Menu Management (You Can Use The Backspace Key When Editing Content).
- OK** Confirm The Current Settings Or Enter.
- 0/#** Short Press To Power On/long Press To Power Off/switch Input Methods.
- ▲** Move The Time Cursor Up In The Operation Menu.
- ▼** While Preparing The Dish, The Time Marker Moves Down.
- 0.9** When Operating The Menu And Selecting An Option, Enter The Values And Use 26 English Letters.

T9 Input Method

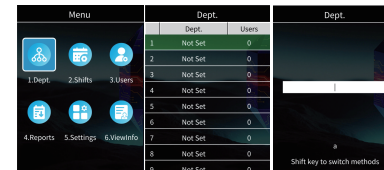
- Use The T9 Input Method To Enter Text In Fields Where Text Input Is Required (Such As Name, Department Name, Or Shift Name). Press The Ok Key To Activate The T9 Input Method, And Press The # Key To Switch To The Corresponding Input Method.
- To Enter "LI", Press The Number "54" Then Press The ▼ Key To Select "LI" And Press The Ok Key To Confirm.
- Press "9" To Select "LI" (If The Corresponding Text Is Not Found On This Page While Entering, Press The ▼ Key To Scroll And Search The Next Page.)



How To Use

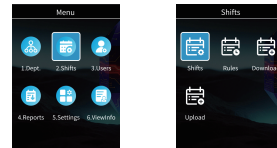
Departmental Setup

Press The MENU Key To Enter The Main Menu. Press The Ok Key To Select "Department Settings" And Then Press The Ok Key Again To Enter The Department Settings Interface. Use The ▲▼ Keys To Select The Department You Want To Edit, Then Press The Ok Key To Enter The Modification Page. Enter The Department Name Using The T9 Input Method And Press The Ok Key To Save.



Shift Scheduling Settings

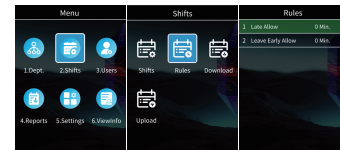
1. Press The Menu Key To Enter The Main Menu, And Select "Shift Settings" With The Key.
2. Press The ▲▼ Keys To Select The Shift You Want To Edit, Then Press The Ok Key To Enter The Modification Page. You Can Set Up To A Max Of 24 Shifts.
3. Press The ▲▼ Keys To Select The Time Period You Want To Modify. Use The Number Keys To Enter The Working Hours. After Setting, Press The Esc Key To Return. Pressing The Esc Key Again Will Display A Prompt Box. Press The Ok Key To Save.



How To Use

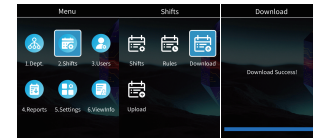
Set Attendance Rules

Press The Menu Key To Enter The Main Menu. Use The ▲▼ Keys To Select "Shift Scheduling Settings" → "Attendance Rules" And Configure The Rules As Needed.



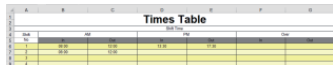
Download And Upload Scheduling

Insert A FAT32-formatted USB Flash Drive Into The Attendance Machine. Press The Menu Key To Enter The Main MENU, Then Use The ▲▼ Keys To Select "Shift Settings" → "Download Shift" To Download The Attendance Settings Table To The USB Flash Drive.



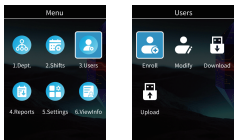
How To Use

The Downloaded File Is Named "Attendance Settings". You Can Edit The Shift On Your Computer And Then Upload It To The Attendance Machine

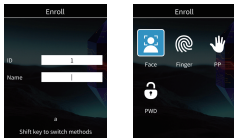


Registered User

1. Press The MENU Key To Enter The Main Menu. Use The ▲▼ Keys To Select "User Management" → "Registered Users."



2. Press The Ok Key To Enter The User Registration Page. After Entering The Employee Number And Name, Press The Ok Key Again To Save. Select The Verification Method You Wish To Register, Then Press The Ok Key To Start The Registration Process.



- Face:** Press The Ok Button To Enter The Face Registration Interface. Face The Camera Directly, Once The Progress Bar Is Complete, The Face Registration Will Be Successful.

How To Use

Fingerprint: Press The Ok Button To Enter The Fingerprint Registration Interface. Press The Fingerprint Collector Three Times With The Same Finger To Successfully Register The Fingerprint.

Palm Vein: Press The Ok Button To Enter The Palm Vein Registration Interface. Spread Your Fingers Flat Towards The Camera. Once The Progress Bar Is Complete, The Palm Vein Registration Will Be Successful.

Password: Press The Ok Button To Enter The Password Registration Interface. Enter A 1-6 Digit Password. Setting A Password Is Optional.

Modify User

Press The MENU Key To Enter The Main Menu. Use The ▲▼ Keys To Select "User Management" → "Modify User".



Select The User You Wish To Modify, Then Press The Ok Button To Enter The Modification Page. Here, You Can Modify The Name, Department, Shift, Permissions, And Attendance Method. The Option At The Bottom Allows You To Delete This User's Information.

Regarding Permission Settings, Users Can Only Clock In And Out, While Administrators Can Manage The Attendance Devices. Please Set At Least Two Administrators. This Ensures That When One Administrator Is Absent Or Leaves The Company, The Other Administrator Can Still Operate The Attendance Machine.

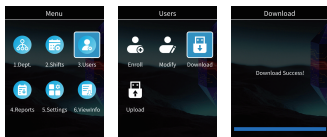


How To Use

Note: By Default, There Is No Shift Schedule On Weekends. If You Need To Set It Up, It Is Recommended To Download The Shift Schedule, Edit It On Your Computer And Then Upload It.

Download And Upload Personnel Information:

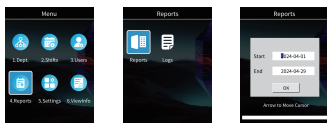
Insert A FAT32-formatted USB Flash Drive Into The Examination Machine. Press The Menu Key To Enter The Main MENU, Then Use The ▲▼ Keys To Select "User Management" → "Download Data" To Download The Personnel Information Table To The USB Flash Drive.



The Downloaded Personnel Data Can Be Uploaded To Another Attendance Machine, Eliminating The Need For Repeated Entries.

Download And View The Report:

1. Insert The USB Flash Drive Into The USB Slot Of The Machine.
2. Press The MENU Key To Enter The Main MENU. Use The ▲▼ Keys To Select "Download Report" And Press The Ok Key To Enter The Menu.
3. Press The ▲▼ Keys To Select "Attendance Report" Choose The Desired Time Period, And Then Press The Ok Key To Download.

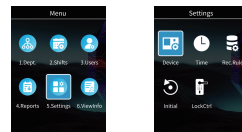


Note: The Tables Included In The "Attendance Report" For Download Are: Attendance Summary Table, Shift Scheduling Information Table, Card Swiping Record Table, Abnormal Statistics, And Attendance Card Table. Select "Original Records" To Download All Card Swiping Records.

How To Use

Advanced Settings:

Press The MENU Key To Enter The Main Menu. Use The ▲▼ Keys To Select "Advanced Settings" And Press The Ok Key To Enter. Press The ▲▼ Keys To Select The Options You Need To Set, Then Press The Ok Key To Confirm.



1. **Company Name:** For The Networked Version, The Device's Company Name Will Be Displayed In The Cloud. For Other Versions, It Can Be Left Blank.
2. **Machine Settings:**
 - Language: Set The Language And Voice For The Device's UI Interface.
 - Total Number Of Managers: Set The Maximum Number Of Administrators, With A Limit Of 5.
 - Volume: Set The Device's Volume, With A Minimum Value Of 0 And A Max Value Of 10.
 - Confirmation Method: Set The Confirmation Method For Check-in Verification. FC Represents Face Recognition, FP Represents Fingerprint, PP Represents Palm Vein, P Represents Password, C Represents Card (Optional), # Represents "Cn".
 - Interface Return Time: The Time That Information Remains On The Interface After Verification.
 - Screen Saver Time: The Time After Which The Screen Saver Is Activated Due To Inactivity.
 - Sleep Time: The Time It Takes For The Device To Enter Sleep Mode After Inactivity.
 - Ringing Settings: Set The Time And Frequency Of Ringing, With A Max Of 24 Rings.
 - Continuous Identification: The Interval Between Successive Personnel Verifications.
3. **Time Settings:** Modify The Time And Date Of The Device
4. **Record Settings:** Attendance Record Warning: Set A Warning For The Remaining Attendance Record Capacity Of The Device. If It Is Set To 1000, A Reminder Will Pop Up When There Are 1000 Remaining Attendance Records In The Space.

How To Use

Repeat Confirmation Time: Set The Interval For Personnel Verification. For Example, If It Is Set To One Minute, Only The First Check-in Within That Minute Will Be Recorded.

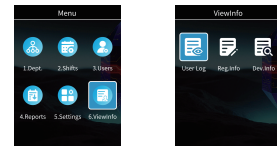
Initialization:

- Restore Factory Settings: Restore The Device To Factory Settings; However, Records And Personnel Information Will Not Be Deleted.
- Delete All Administrators: Delete All Administrator Permissions, But Personnel Information For Administrators Will Not Be Deleted.
- Delete All Data: Delete All Data, Including Personnel Information And Attendance Records.
- Delete All Users: Delete All Personnel Information, Including Administrators.
- Delete All Records: Delete All Attendance Records.
- Firmware Upgrade: The Firmware Can Be Upgraded Via A USB Flash Drive.

The Above Operations Require Entering The Password 1007. Please Keep It Secure.

Information Query:

1. Press The Menu Key To Enter The Main Menu. Use The ▲▼ Keys To Select "Advanced Settings" And Press The Ok Key To Enter.
2. Use The ▲▼ Keys To Select The Options You Want To Set, Then Press The Ok Key To Confirm.



Record Viewing: Enter The Employee Number And Time Range To Query The Attendance Reports For The Specified Employee.

Registration Information: Query The Usage And Capacity Of Various Verification Methods.

Device Information: View The Basic Information About The Device.

How To Use

Quickly Check Employee Attendance Records:

1. The Administrator Presses The Ok Button On The Initial Interface. After Verifying The Information, They Can Query The Employee Records.

2. Enter The Employee Number In The Employee Number Field, Select The Time Range For The Query In The Date Field, Use The ▲▼ Keys To Select The Ok Button, And Then Press The Ok Key To Display The Attendance Record.

Precautions:

1. If You Forget The Administrator Password Or Lose The Administrator Information, Preventing Access To The Menu, Press The Menu Key, Enter Employee Number 0, And Use Password 436517 To Enter The Menu. From There, You Can Delete The Invalid Administrator.
2. If The Content Of The Exported Attendance Report Is Incorrect Or Disordered, Please Clear The Use Drive And Then Re-export The Report.

The Final Interpretation Of The Product Belongs
To Guan Su Ge Technology.