KUIIYER T500

KUIIYER T500 3-in-1 Biometric Time Clock Instruction Manual

Model: T500

1. Introduction

Thank you for choosing the KUIIYER T500 3-in-1 Biometric Time Clock. This device is designed to streamline employee attendance tracking for small to medium-sized businesses, offering secure and efficient clock-in/out methods using face recognition, palm print, and PIN identification. This manual provides essential information for setting up, operating, and maintaining your time clock.

2. Product Overview

The KUIIYER T500 integrates advanced biometric technology with a user-friendly interface to simplify attendance management. Key features include:

- **High-Efficiency Biometric Identification:** Utilizes a high-performance processor and 300,000-pixel color + infrared binocular dual camera for responsive and accurate identification of face or palm print within 0.6 seconds. PIN recognition is immediate.
- **Multiple Authentication Methods:** Supports face recognition (1000 face capacity), palm print recognition (1000 palm capacity), and PIN identification (1000 password capacity).
- **Large Capacity:** Stores up to 160,000 attendance records, supports 16 departments, and 24 shifts.
- **User-Friendly Display:** Features a 2.8-inch TFT color LCD display for easy setup and record querying.
- **Multi-language & AI Voice:** Supports 12 different languages (including English, Spanish, French, German, Italian, Japanese, Chinese) and intelligent voice prompts for identity confirmation.
- **Secure Data Management:** Allows managers to easily view and download attendance reports or upload shift schedules via a FAT32 formatted USB flash drive (not included). No app or network connection is required for data transfer, ensuring privacy.
- **No Monthly Fees:** A standalone system that eliminates recurring subscription costs.
- **Automatic Calculations:** Automatically records clock-in/out times and calculates hours, including overtime, without manual intervention.
- **Power Loss Protection:** Data is secured even during power outages.



Figure 1: Detailed view of the KUIIYER T500 Time Clock with dimensions and key components labeled.



Figure 2: The time clock screen displaying a successful face recognition verification.



Figure 3: The time clock screen displaying a successful palm print recognition verification.



Figure 4: The time clock screen displaying a successful PIN identification.

3. Setup Guide

3.1 Unboxing and Initial Inspection

Upon receiving your KUIIYER T500, carefully unbox the device and check for all included components:

- KUIIYER T500 Time Clock Unit
- Power Adapter
- USB-A to DC barrel jack cable
- Wall Mount Bracket and Screws
- User Manual



Figure 5: All components included in the KUIIYER T500 package.

3.2 Physical Installation

The KUIIYER T500 can be placed on a desktop or mounted on a wall.

- **Desktop Placement:** Simply place the device on a flat, stable surface.
- **Wall Mounting:** Use the provided wall mount bracket and screws. Ensure the device is mounted near a power outlet.

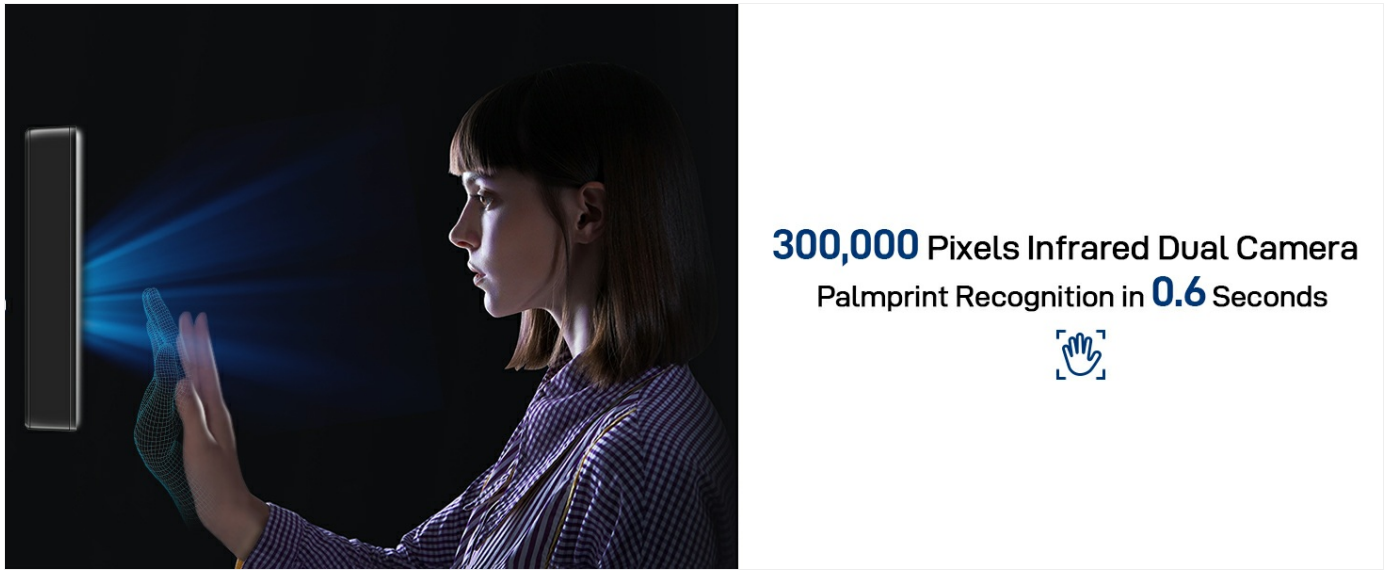


Figure 6: The time clock displayed in both desktop and wall-mounted configurations.

3.3 Power Connection

Connect the power adapter to the device and plug it into a standard electrical outlet. The device will power on automatically.

3.4 Initial Configuration

Follow the on-screen prompts to set the date, time, and preferred language. The device supports 12 languages.

3.5 User Registration

To register employees:

1. Access the main menu (usually by pressing the 'MENU' button).
2. Navigate to 'Users' or 'Employee Management'.
3. Select 'Add User'.
4. Enter the employee's ID and Name using the keypad.
5. Choose the desired verification method(s):
    - **Face Recognition:** Follow on-screen instructions to register the employee's face.
    - **Palm Print Recognition:** Follow on-screen instructions to register the employee's palm print.
    - **PIN Identification:** Set a unique PIN for the employee.
6. Save the user information.

3.6 Department and Shift Settings

The device allows you to configure departments and shifts:

1. From the main menu, navigate to 'Department Settings' or 'Shift Settings'.
2. Add or edit department names.
3. Configure shift times (e.g., start time, end time, break times). The device supports up to 24 shifts.
4. Assign employees to specific departments and shifts.

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Video 1: This video demonstrates how to set up scheduling and add personnel information using a USB drive.

4. Operating Instructions

4.1 Clocking In/Out

Employees can clock in or out using their registered method:

- **Face Recognition:** Stand in front of the device, aligning your face with the camera. The device will automatically detect and verify your identity.
- **Palm Print Recognition:** Place your palm over the palm print sensor. The device will scan and verify your identity.
- **PIN Identification:** Enter your unique PIN using the keypad and press 'OK'.

Upon successful verification, the device will display your ID, Name, Time, and provide an audible confirmation.

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Video 2: This video demonstrates the four recognition methods for clocking in.

4.2 Viewing Attendance Records

To view attendance records directly on the device:

1. Access the main menu.
2. Navigate to 'Records' or 'Attendance Query'.
3. You can view daily records or search for specific employee records.

4.3 Downloading Reports

To download attendance reports:

1. Insert a FAT32 formatted USB flash drive into the device's USB port.
2. Access the main menu and navigate to 'Data Management' or 'Reports'.
3. Select 'Download Attendance Report'. The device will export the data to the USB drive in a compatible format (e.g., Excel).
4. Safely remove the USB drive and transfer the data to your computer for analysis.



Figure 7: The time clock connected via USB to a laptop for data download.

5. Maintenance

Regular maintenance ensures optimal performance and longevity of your KUIIYER T500 Time Clock.

- **Cleaning:** Use a soft, dry cloth to clean the screen and sensors. Avoid abrasive cleaners or liquids that could damage the device.
- **Data Backup:** Regularly download attendance data to a USB drive and back it up to a computer or cloud storage to prevent data loss.
- **Software Updates:** Check the manufacturer's website for any available firmware updates to ensure your device has the latest features and security enhancements.

6. Troubleshooting

If you encounter issues with your KUIIYER T500, refer to the following common problems and solutions:

- **Identification Failure:** Ensure the employee's face or palm is properly aligned with the sensor. Clean the sensor if it appears dirty. Re-register the biometric data if issues persist.
- **USB Drive Not Recognized:** Ensure the USB drive is formatted to FAT32. Try a different USB drive.
- **Incorrect Time/Date:** Access the system settings to manually adjust the date and time.
- **Device Unresponsive:** Disconnect the power adapter, wait a few seconds, and then reconnect it to restart the device.

For more complex issues or error codes, please consult the detailed user manual or contact KUIIYER customer support.

7. Specifications

Feature	Description
Manufacturer	KUIIYER
Model Number	T500
Item Weight	5.3 ounces
Product Dimensions	3.86 x 1.5 x 5.43 inches
Color	Black Time Clock Punch Machine
Material Type	Premium ABS Plastic
User Capacity	Max 1000 users (Face, Palm Print, PIN)
Record Capacity	160,000 records
Display	2.8-inch TFT Color LCD
Identification Speed	0.6 seconds (Face/Palm Print)
Data Transfer	USB Flash Drive (FAT32 recommended)

8. Warranty and Support

KUIIYER stands by the quality of its products. Your KUIIYER T500 Time Clock comes with:

- **90-Day Unconditional Return Policy:** For any reason, you may return the product within 90 days.
- **24-Month Promise:** For any quality-related issues, KUIIYER offers a 24-month promise.
- **Customer Support:** The KUIIYER professional customer team is available to handle your issues and provide assistance within 12 hours.

For support, please refer to the contact information provided in your product packaging or visit the official KUIIYER website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question