NEW

TF-1Plus

Multi-Biometric Time Attendance Terminal

Face + Fingerprint + Palm + Password + Multi-Identification · High Efficiency

Advanced biometric technology for accurate time attendance management. Ideal for companies, factories, schools, hospitals, government and all kinds of organizations.



Face Recognition | Fingerprint Recognition | Palm Recognition | Password Recognition | USB Disk Download

1000 Face Capacity	**3000** Fingerprint Capacity	**1000** Palm Capacity
1000 Password Capacity	**200,000** Attendance Records Capacity	

- ☑ USB High-speed Download
- ☑ Add Employees on Device
- ☑ Auto Generate Reports
- ☑ Voice Prompt
- ☑ Bilingual Support
- ☑ Easy to Use

FEATURES

Multi-Identification
Support face, fingerprint, palm, password and multiple verification combinations.

Palm Recognition
Advanced palm vein recognition technology, high accuracy and fast speed.

Large Capacity
Large capacity storage to meet the needs of medium to large organizations.

Fast Recognition
Face recognition distance: 30–60cm, recognition time < 1 second.

High Definition Display
2.8-inch TFT color screen, clear interface, easy operation.

USB Disk Download
Export attendance data via USB disk quickly and conveniently.

Voice Prompt
Voice prompt for operation status and verification results.

Network Function (Optional)
Support TCP/IP communication (optional), data upload in real time.

Auto Generate Reports
Automatically generate various attendance reports, support Excel format.

REPORTS

Attendance Summary Report

No.	Date	Present	Late	Early Leave	Absent	OT
1	05/01	56	2	1	1	3
2	05/02	54	3	0	2	2
3	05/03	60	1	0	0	0
4	05/04	58	2	1	1	3
5	05/05	55	4	2	1	3
6	05/06	57	1	2	0	2
7	05/07	56	2	1	1	2
...						

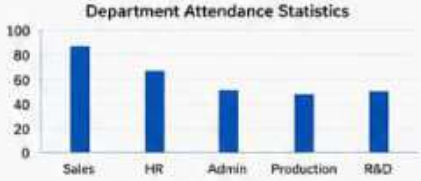
Detailed Attendance Report

No.	ID	Name	Date	Time In	Time Out	Status
1	1001	John	05/01	08:01	17:30	Normal
2	1002	Mary	05/01	08:05	17:32	Normal
3	1003	David	05/01	08:10	17:28	Late
4	1004	Linda	05/01	07:55	17:10	Early Leave
5	1005	James	05/01	-	-	Absent
6	1006	Amy	05/01	08:03	17:31	Normal
7	1007	Tony	05/01	08:07	17:29	Normal
...						

Late/Early Leave Statistics



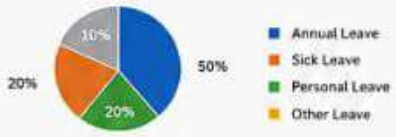
Department Attendance Statistics



Employee Work Hours Report

No.	ID	Name	Work Hours	OT Hours
1	1001	John	8:23	1:23
2	1002	Mary	8:15	0:45
3	1003	David	8:08	2:08
4	1004	Linda	7:30	0:00
5	1005	James	8:45	2:45
...				

Leave Statistics



All reports can be exported in Excel format for easy calculation and analysis.

SPECIFICATIONS

Model	TF-1Plus
Identification Method	Face / Fingerprint / Palm / Password
Face Capacity	1000
Fingerprint Capacity	3000
Palm Capacity	1000
Password Capacity	1000
Attendance Records	200,000
Display	2.8-inch TFT Color Screen
Camera	Dual High Definition Camera
Recognition Distance	Face: 30–60cm Palm: 5–15cm
Recognition Time	< 1 second
FAR	≤ 0.0001%
FRR	≤ 1%
Communication	USB / TCP/IP (Optional)
Power Supply	DC 5V 1A
Operating Temperature	0°C – 45°C
Operating Humidity	20% – 80%
Product Size	185 x 135 x 35 mm

DIMENSIONS (mm)



APPLICATIONS


Office


Factory


School


Government & Institutions

STANDARD ACCESSORIES



RECOMMENDED PACKAGE (TF-1Plus KIT)



Smart Office Solution

Timi Office Solution Sdn Bhd
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