Palm Vein Attendance Machine

Anti-spoofing |
Offline operation |
Automatic report generation

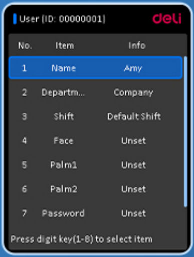
deli
08 00
TUE
2025-08-26
Palm Vein
MENU
ESC
OK

Supports multiple clock-in methods

Palm vein attendance

Facial recognition attendance

Simple 3-step setup

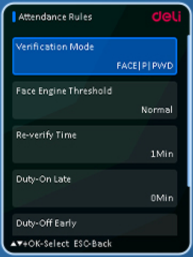


User (ID: 00000001) deli

No.	Item	Info
1	Name	Amy
2	Departm...	Company
3	Shift	Default Shift
4	Face	Unset
5	Palm1	Unset
6	Palm2	Unset
7	Password	Unset

Press digit key(1-8) to select item

1.Enter personnel information



Attendance Rules deli

Verification Mode FACE|P|PWD

Face Engine Threshold Normal

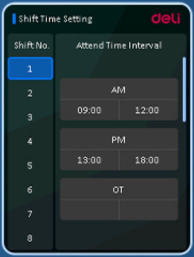
Re-verify Time 1Min

Duty-On Late 0Min

Duty-Off Early

▲▼+OK-Select ESC-Back

2.Set attendance rules



Shift Time Setting deli

Shift No. 1 2 3 4 5 6 7 8

Attend Time Interval

AM 09:00 12:00

PM 13:00 18:00

OT

3.Set shifts

Palm vein recognition with a hand raise

Infrared dual-camera face recognition

High-definition color screen

Flexible mounting options

600 faces
Face capacity

600 templates
Palm vein capacity

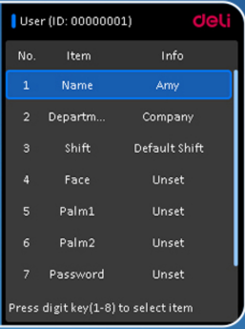
600 users
User capacity

100,000 entries
Attendance record capacity

Attendance settings made easy

Step.1

Enter personnel information



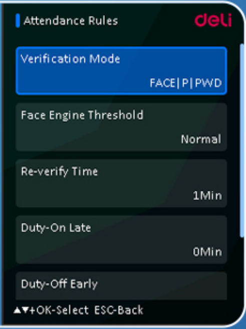
User (ID: 00000001)

No.	Item	Info
1	Name	Amy
2	Departm...	Company
3	Shift	Default Shift
4	Face	Unset
5	Palm1	Unset
6	Palm2	Unset
7	Password	Unset

Press digit key(1-8) to select item

Step.2

Set attendance rules



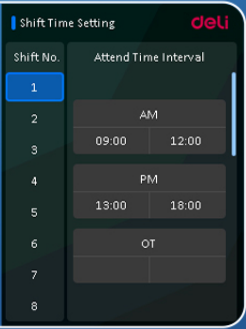
Attendance Rules

Verification Mode	FACE| P| PWD
Face Engine Threshold	Normal
Re-verify Time	1Min
Duty-On Late	0Min
Duty-Off Early	

▲▼+OK-Select ESC-Back

Step.3

Set shifts



Shift Time Setting

Shift No.: 1, 2, 3, 4, 5, 6, 7, 8

Attend Time Interval

AM	09:00	12:00
PM	13:00	18:00
OT		

Palm vein recognition with a simple hand raise

All-light recognition

20–50cm
Optimal recognition distance

≤0.6second
Palm vein recognition speed

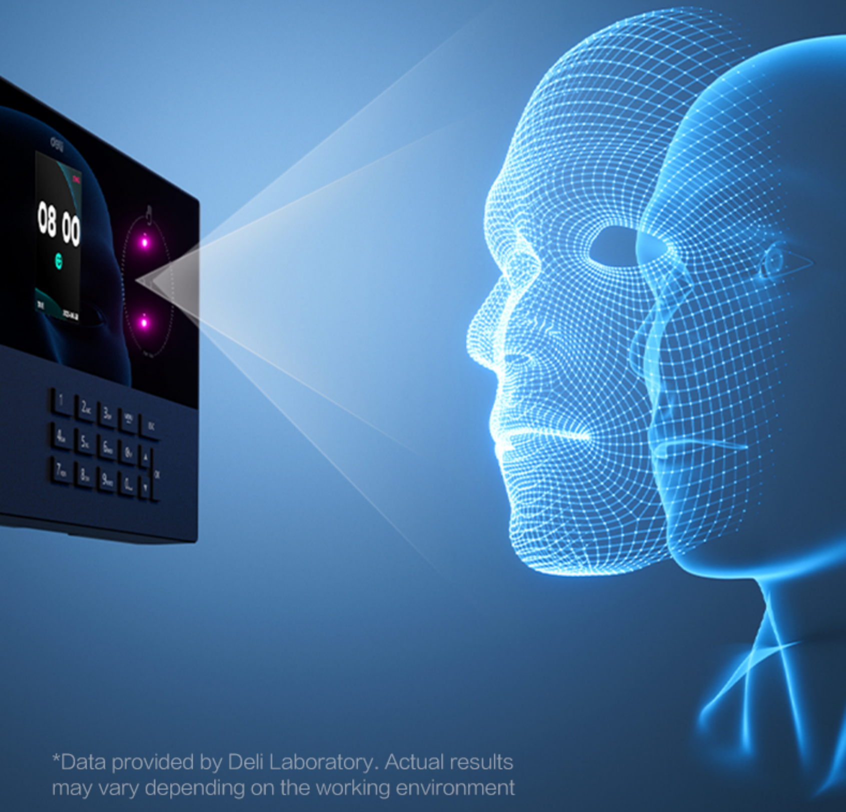
deli
08 00
TUE
2025-08-26
1
2ABC
3DEF
MENU
ESC
4GHI
5JKL
6MNO
OK
7PQRS
8TUV
9WXYZ
0

*The recognition speed data for
palm vein, face, and fingerprint are all from Deli Laboratory.

Infrared dual-camera face recognition

≤0.6second

High-speed face recognition



*Data provided by Deli Laboratory. Actual results may vary depending on the working environment

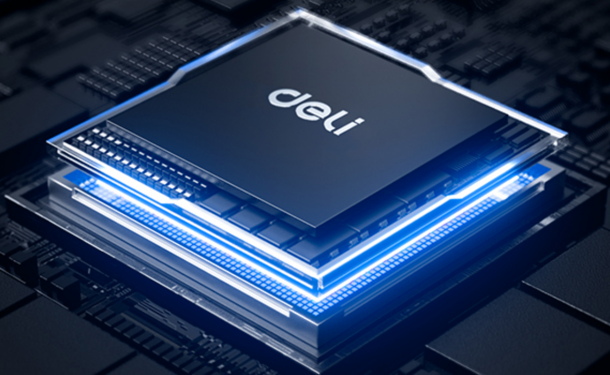
High-performance AI processor

600 faces
Face capacity

600 templates
Palm vein capacity

600 users
User capacity

100,000 entries
Attendance record capacity



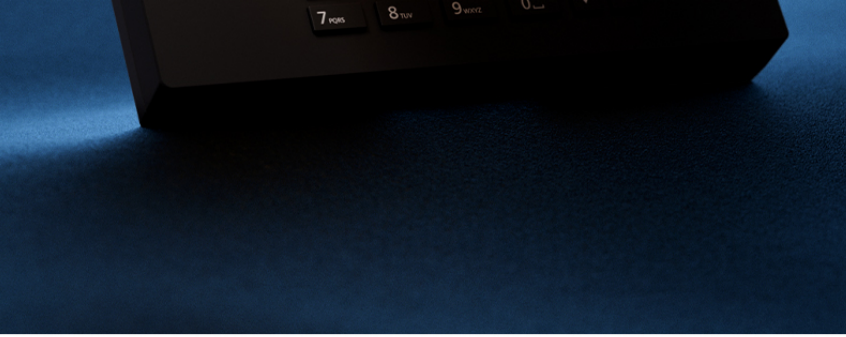
High-definition color screen

User (ID: 00000001)

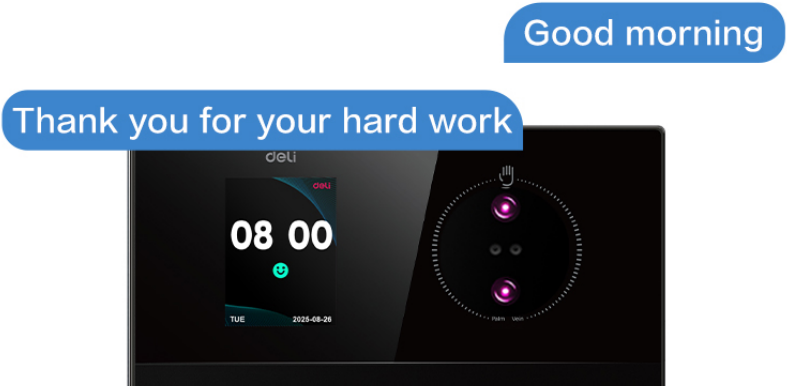
No.	Item	Info
1	Name	Amy
2	Departm...	Company
3	Shift	Default Shift
4	Face	Unset
5	Palm1	Unset
6	Palm2	Unset
7	Password	Unset

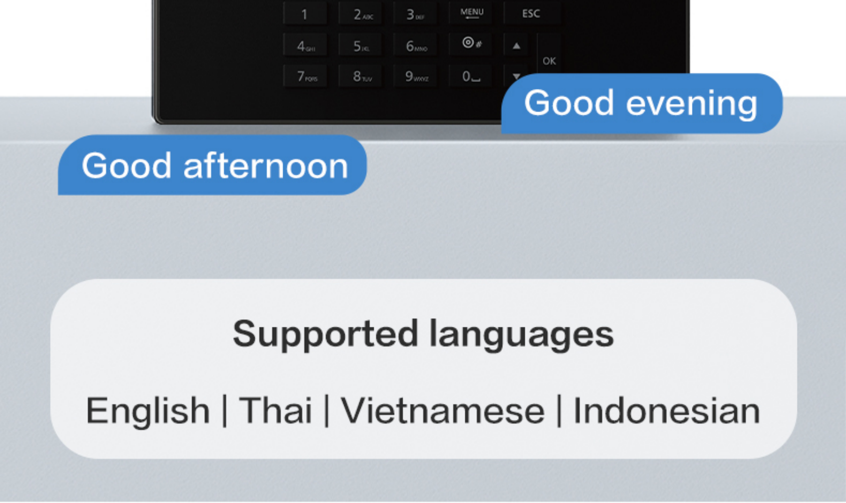
Press digit key(1-8) to select item

1
2ABC
3DEF
MENU
ESC
4GHI
5JKL
6MNO
OK


7 PQRS
8 TUV
9 WXYZ

Real-person voice broadcast


Good morning
Thank you for your hard work
deli
deli
08 00
TUE
2025-08-26
Palm
Vein


MENU
ESC
OK
Good evening
Good afternoon

Supported languages

English | Thai | Vietnamese | Indonesian

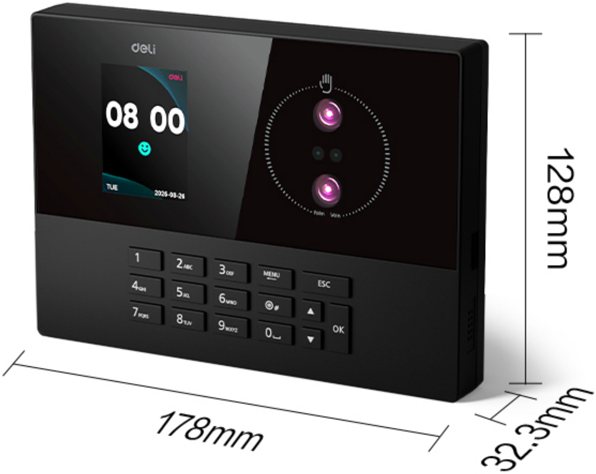
Flexible mounting options

deli
08 00
TUE
MENU
ESC
OK

deli
08 00
TUE
MENU
ESC
OK

*Included expansion bolts are
required for wall-mounting, which involves drilling.

Product Data


128mm
178mm
32.3mm

Product dimensions are manually measured and may have slight variations

Name:	**Palm Vein Attendance Machine**
Ref.No.:	**ES173**

Size：	**178mm*128mm*32.3mm**
Face capacity：	**600 faces**
Palm vein capacity：	**600 templates**
User capacity：	**600 users**
Record capacity：	**100,000 entries**
Work mode：	**Offline**