

EP300 PRO

Colorful Screen Fingerprint, RFID Card
Time & Attendance Terminal



EP300 Pro is the new generation fingerprint time & attendance terminal based on Linux platform and supports cloud application. EP300 Pro houses 3.5-inches color LCD Screen, physical keypad and touch optical fingerprint sensor. Full upgrade for EP300 Pro series with battery will power your business anytime and anywhere. The webserver function realizes the easily self management of the device. The optional WIFI and Bluetooth function ensures flexible applications.

■ Features



1Ghz Linux Based CPU

The new Linux based 1Ghz processor ensures the 1:3000 comparison time less than 0.5 second.



Optional WIFI

The WiFi function ensures power on to work, and realize the flexible installation of the device.



Optional Bluetooth

Your mobile device will be the key with bluetooth function and you can realize shake open with ekey APP.



Battery

The long life battery ensuring up to 10 hours portable application.



Touch Active Fingerprint Sensor

The touch active sensor ensures the quick response for each detection and saving the total power consumption of the device.



Colorful LCD Screen

The Colorful LCD screen ensures the best interaction and user experiences.



Webserver

The Webserver ensures the easily quick connection and self management of the device



Cloud application

The web based cloud application let you access to the device by any mobile terminal for anytime from anywhere.

■ Key Specifications

User	3000
Card	3000
Record	100,000
Communication	Mini USB & USB Host, TCP/IP Optional WiFi/Bluetooth
Identification mode	finger, password, card(optional EM and Mifare)
Identification speed	<0.5s
Card reading distance	1~5cm (125KHz), 13.56MHz >2CM) for standard CR80 card
WebServer	Support
CPU	Linux 1G
RFID card	Optional EM and Mifare
working Temperature	-30°C~60°C
Humidity	20% to 90%
Power	DC5V/Optional Battery
Battery	1000MA

■ System configurations

