

EP300

Fingerprint Time Attendance
& ClockReports XE Windows software

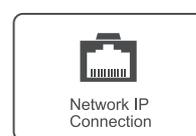
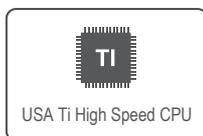


The best combination of Function

With Anviz's industry-leading fingerprint algorithm BioNANO & waterproof, dustproof and scratchproof fingerprint sensor, EP300 offers a perfect time attendance solution. Special fingerprint positioning design makes it extremely friendly for both system administrators and everyday users. With inbuilt rechargeable battery, EP300 is ideal for portable or backup use or in the event there is no AC power available. Whenever you need to get the employee in and out records, everything is easy through USB cable (no driver needed), USB flash Drive Host or TCP/IP network. Furthermore, the casing of EP300 has been made with recycled carbon materials and has no surface painting treatment.



Fast fingerprint scan
in less than 0.5 second



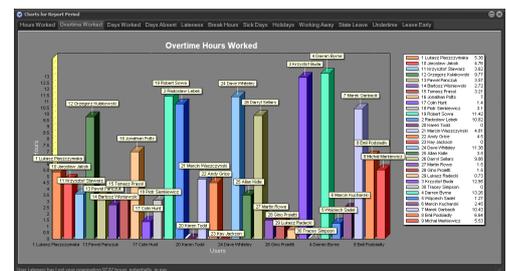
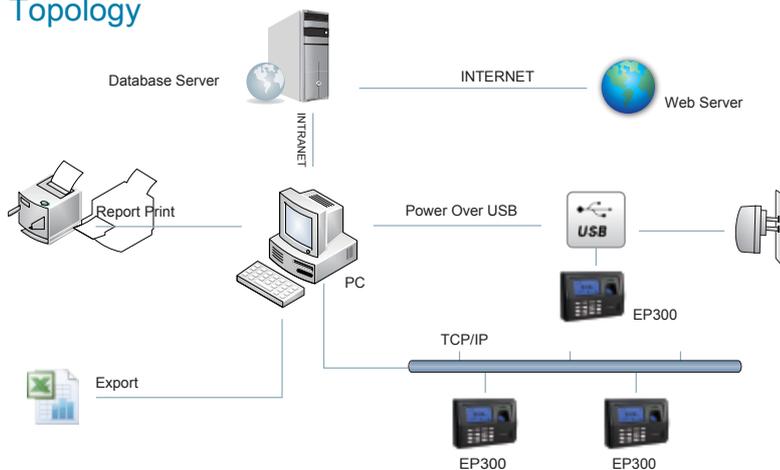
Feature

- Unique fingerprint positioning design
- Texas Instruments 32-bit high speed CPU of low power consumption
- BioNANO V10 core fingerprint algorithm of high speed and stability
- New generation waterproof, dustproof and scratchproof AFOS300 optical fingerprint sensor
- Realtime data transfer, Mini USB Slave, TCP/IP connectivity
USB Flash Drive Host
- Inbuilt high capacity 1100mAH Lithium battery backup.
Ultra-long standby time up to 6 hours
- Employee authentication methods: ID + password, ID + fingerprint, fingerprint + password, fingerprint only
- Fast fingerprint scan in less than 0.5 second
- 16 different customizable time and attendance status
- 6-digit work code feature to calculate different job cost
- Support multiple display and software language
- User name display and human voice prompt

Parameter

| Item | Description |
|---------------------------|--|
| Processor | 32-bit ARM MCU |
| Algorithm | BioNANO V10 |
| Sensor | AFOS300 Optical Sensor |
| Scan Area | 22m*18mm |
| Resolution | 500 DPI |
| LCD | 128*64 Blue LCD |
| Fingerprint Capacity | 2000 |
| Log Capacity | 50000 |
| Identification Mode | FP, ID+FP, ID+PW, FP+PW |
| Identification Time | <0.5 Sec |
| FRR | 0.001% |
| FAR | 0.00001% |
| Communication Interface | Mini USB slave, USB Flash Drive Host, TCP/IP |
| Fingerprint Image Display | Yes |
| Self-defined Status | 4 |
| Workcode | Yes |
| Size | 185(w)*130(h)*35(d)mm |
| Temperature | -10 C~40 C |
| Operating Voltage | DC 5V |
| Backup Battery | Optional 1100mAH/6 Hours |
| Certificates | FCC, CE |
| Applicable Situation | Up to 1000 Employees |

Topology



Fingerprint Clock with our XE Basic Time & Attendance Software Bundle...

Best Entry Level Fingerprint Clock!



Fingerprint Stops Buddy Punching!

- Feature Rich**
- 1000 Users
 - Finger or PIN
 - Wall Mounted
 - Fast & Easy DIY Setup
 - Excel based Reports
 - Calculates Total Hours
 - USB or Network Sync
 - Pen Drive Download
 - Rechargeable Battery