



## iClock3000

### Fingerprint Time Attendance & Access Control Terminal

iClock3000 is a 3.5-Inch TFT Time Attendance & Access Control Terminal with large fingerprint template capacity of 20,000. Adopting the new user-friendly firmware and the latest core-board, it improves its performance, accelerates identification speed and becomes more extendable for various customization

requirements. What's more, the user-friendly interface gives you a new experience.

It has standard functions like TCP/IP, USB-host, camera and T9 input. It also has access control interfaces for Wiegand-in, Wiegand-out, door lock, alarm and doorbell .

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## Feature

### Remarkable User Experience

- Intuitive and stunning UI designed with the most popular and internationalized element
- Interface operation adopts modularized hierarchical design. Simpler, better and more logical
- Great user interactivity
- User validity setting

### Access Control Interface

- Wiegand in and out, door lock, sensor connection, alarm

### Enhanced Features and Performance

- Multi-languages
- Data backup and retrieval
- Advanced user ID consisted of letters and numbers
- Chip encryption for firmware protection

### Excellent Expandability

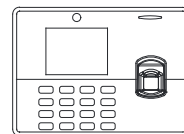
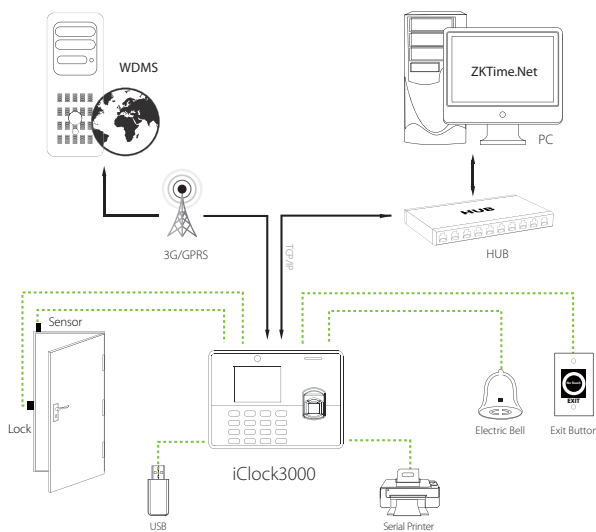
- Easy-to-extend functions and customize customers' requirements

# Specifications

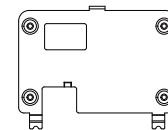
Fingerprint Capacity	20,000
ID Card Capacity	20,000 (Optional)
Record Capacity	150,000
Display	3.5-inch TFT Screen
Communication	TCP/IP, USB-host
Standard Functions	Work code, SMS, DST, Webserver, Scheduled-bell, Self-Service Query, Automatic Status Switch, Photo ID, Multiple Verify Mode, T9 Input, Camera, Anti-passback
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Bell
Wiegand Signal	Input & Output
Optional Functions	ID/Mifare, GPRS, 3G(WCDMA), Wi-Fi, External Printer, WDMS
Software	ZKTime.Net 3.0
Power Supply	DC12V 3A
Verification Speed	≤1 Sec.
Operating Temp.	0°C - 45°C
Operating Humidity	20% - 80%
Dimensions	206.0×150.0×48.4mm (Length×Width×Thickness)
Net Weight	556g

## Dimensions (mm)

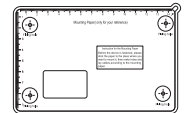
## Interface



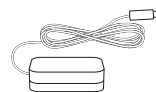
iClock3000



Back Plate



Mounting Paper



Power Adapter



Screws and Holders



Lines for Access Control Interface



Star-shape Screw Driver