



# iClock3000

## Fingerprint Time Attendance & Access Control Terminal

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

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

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

## 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 retrieve
- Advanced User ID consisted of letters and numbers
- Chip encryption for firmware protection

### Excellent Expandability

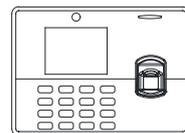
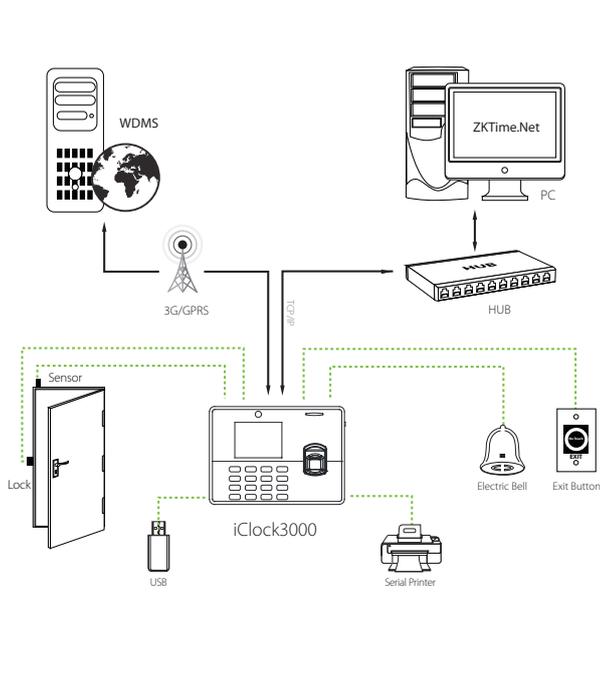
- Easy to extend functions and customize customers' requirements

# Specifications

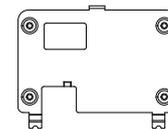
<b>Fingerprint Capacity</b>	20,000
<b>ID Card Capacity</b>	20,000 (Optional)
<b>Record Capacity</b>	150,000
<b>Display</b>	3.5-inch TFT Screen
<b>Communication</b>	TCP/IP, USB-host
<b>Standard Functions</b>	Work code, SMS, DST, Webserver, Scheduled-bell, Self-Service Query, Automatic Status Switch, Photo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

## Dimensions (mm)

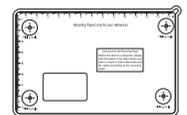
## Interface



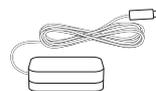
iClock3000



Back Plate



Mounting Paper



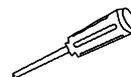
Power Adapter



Screws and Holders



Lines for Access Control Interface



Star-shape  
Screw Driver



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