



# S900

## Fingerprint Time Attendance & Access Control Terminal

**S900** is a 3.5-inch TFT screen Time Attendance & Access Control Terminal with large Finger template capacity **8,000**. 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, 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

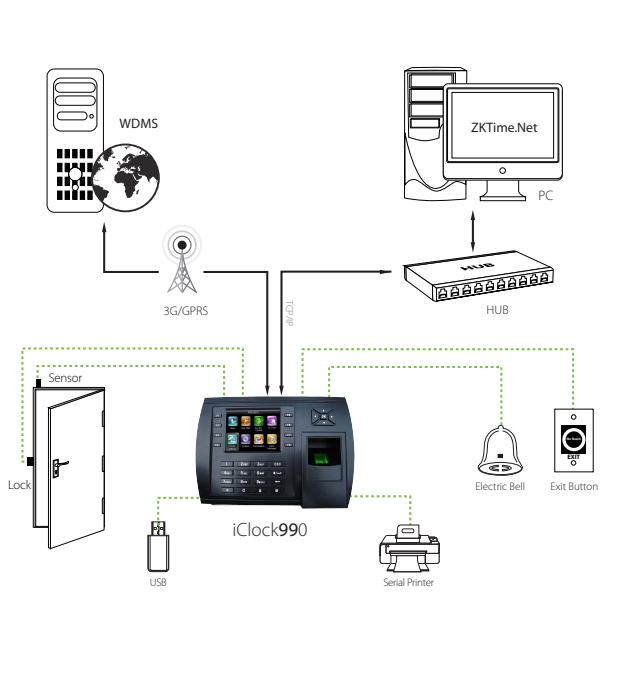
- Easy to extend functions and customize customers' requirements

# Specifications

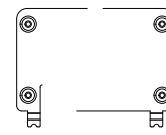
Fingerprint Capacity	8,000
ID Card Capacity	10,000
Record Capacity	200,000
Display	3.5-inch TFT Screen
Communication	TCP/IP, USB-host
Standard Functions	Work code, SMS, DST, Webserver, Scheduled-bell, Self-Service Query, Automatic Status Switch, Photo ID, Multiple Verify Mode, T9 Input, Anti-passback
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Bell
Wiegand Signal	Input & Output
Optional Functions	Mifare, GPRS, 3G(WCDMA), Wi-Fi, External Printer
Software	ZKTime.Net 3.0, ZKAccess 3.5, ZKTime.Web
Power Supply	DC12V 3A
Verification Speed	≤1 Sec.
Operating Temp.	0°C - 45°C
Operating Humidity	20% - 80%
Dimension	205×145×45mm (Length×Width×Thickness)
Net Weight	556g

## Dimensions (mm)

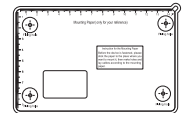
## Interface



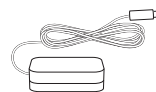
iClock990



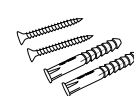
Back Plate



Mounting Paper



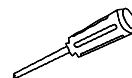
Power Adapter



Screws and Holders



Lines for Access Control Interface



Star-shape Screw Driver



ZKTeco South Africa  
 E-mail: [sales@zkteco.co.za](mailto:sales@zkteco.co.za)  
[www.zkteco.co.za](http://www.zkteco.co.za)

© Copyright 2015. ZKTeco Inc. ZKTeco Logo is a registered trademark of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.

