



# iClock 880

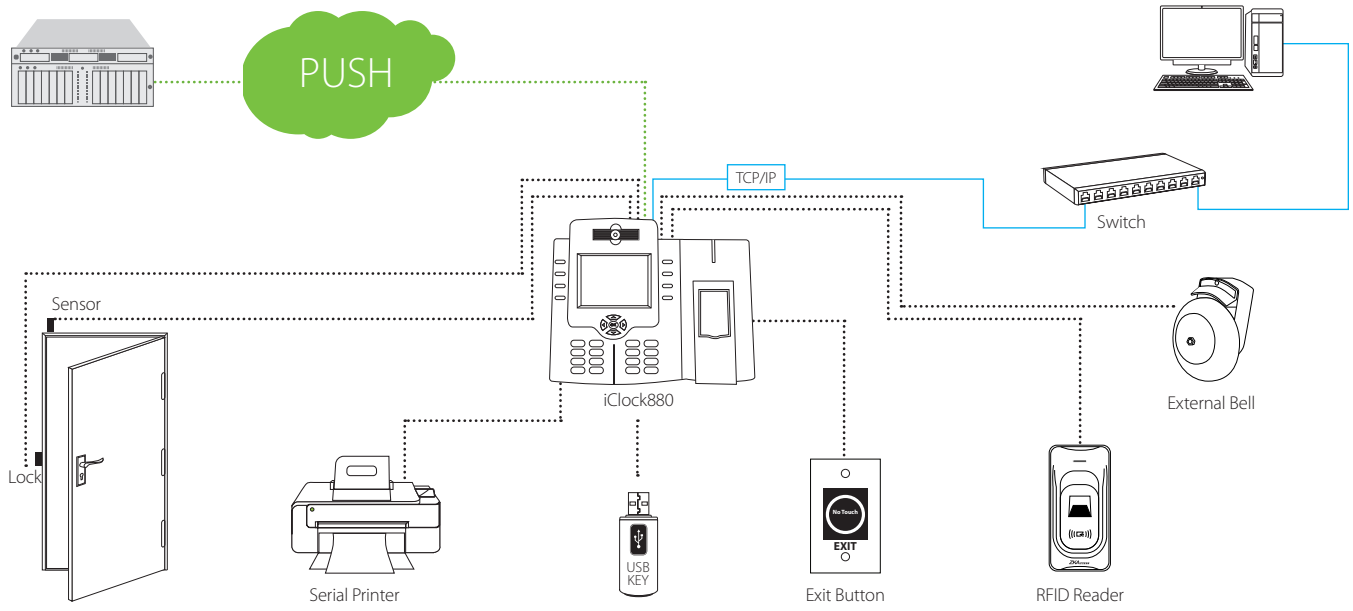
Access Control and Time & Attendance Reader

The **iClock880** time and attendance and access control terminal uses ZKTeco's latest high performance processing platform and advanced fingerprint algorithms to improve identification speed. The terminal can store up to 50000 fingerprint templates. Additional features include a camera and 3.5" color TFT-LCD display. Communication interfaces include Ethernet, Serial/485 and USB-Host. Backup battery is standard to provide protection during power loss events. Offering integrated access control functions, it can be used in multi-factor identification modes including fingerprint, password, RFID card or any combination.

## Features

- 50,000 templates (1: N) and 800,000 transaction records
- 3.5 in color TFT display
- Internal Camera supports capture and display (or storage) of the user's image
- Standard backup battery
- Optional integrated proximity or smart card reader
- Built-in USB port allows for manual data transfer when the network isn't available
- 8 user-defined function keys
- Relay contacts for access control applications
- Multi language support
- Audible and Visual indications for acceptance/rejection of valid/invalid fingers
- SDK is available for OEM customers and software developers

# Installation



## Specifications

**Fingerprint Capacity:** 50,000 Templates

**Transaction Capacity:** 800,000 Events

**Sensor:** ZK Optical Sensor

**Communication:** Serial / 485, Ethernet, USB-host port

**Wiegand Ports:** Input & Output

**Optional Functions:** Prox, Mifare, RFID

**Display:** 3.5 in. Color TFT LCD

**Power Supply:** 12V DC 3A

**Operating Temperature:** 32° F - 113° F (0° C - 45° C)

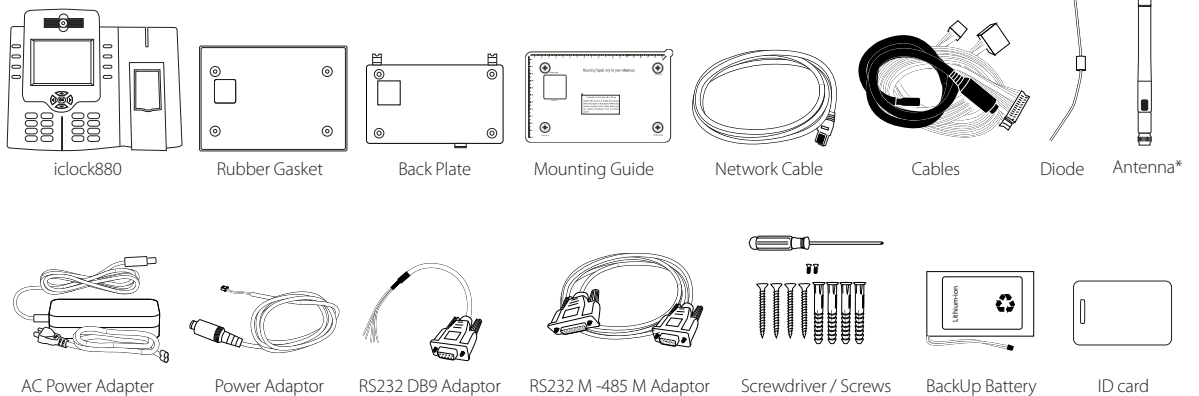
**Operating Humidity:** 5% - 80%

**Dimension:** 8.4 in. x 7.0 in. x 1.87 in. (213 mm x 178.2 mm x 47.5 mm)

**Weight:** 4.4 lbs. (2.00 kg)

## Part Number      What's in the Box

iClock 880



Design and Specifications subject to change without notice

\* Antenna is for 3G and Wi-Fi devices **only**

ZKTeco

201 Circle Drive North, Suite 116

Piscataway, NJ 08854, USA

+1 732-412-6007

+1 732-412-6008

sales@zktechnology.com

zktechnology.com

