



iClock 880

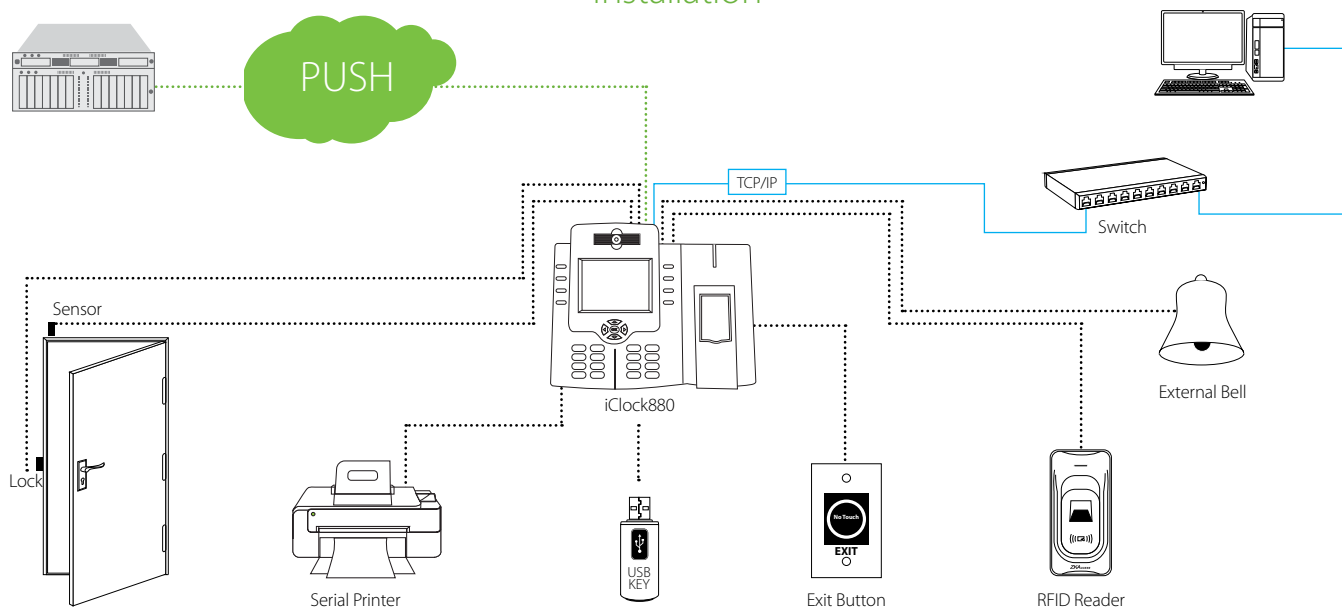
Access Control and Time & Attendance Reader

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

Capacity

Fingerprint: 50,000 Templates
Transaction: 800,000 Events
Record Storage: 100,000

Display

3.5 in. Color TFT LCD

Fingerprint Sensor

ZK Optical Sensor

Communication

Serial / 485, Ethernet, USB-host port
Wiegand Ports: Input & Output

Supported Options

Prox, Mifare, RFID

Power

12V DC 3A

Environment

Operating Temperature: 32° F - 113° F (0° C - 45° C)
Operating Humidity: 5% - 80%

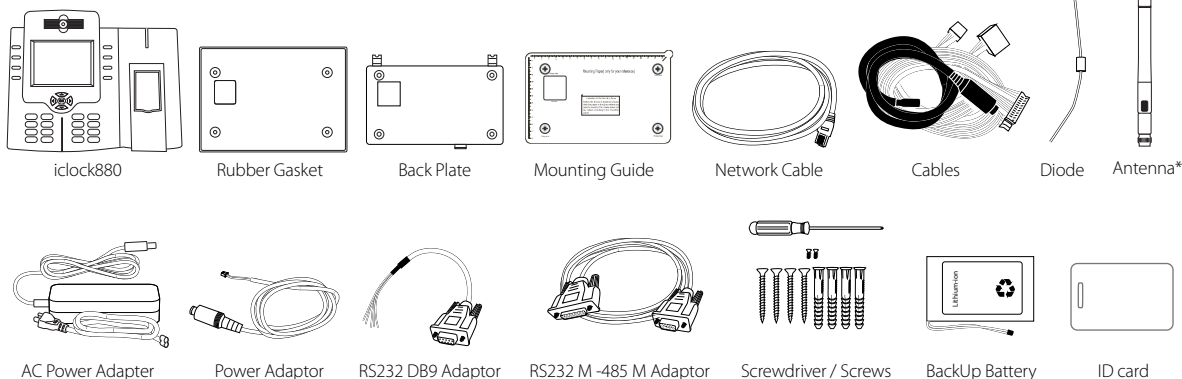
Dimension

Width: 8.4 in. (21.3 cm)
Height: 7.0 in (17.8 cm)
Depth: 1.87 in (4.75 cm)
Weight: 4.4 lbs. (2.00 kg)

Part Number

iClock 880

What's in the Box



Design and Specifications subject to change without notice

* Antenna is for 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