

# iClock460

## Time Attendance Terminal



### Introduction

iClock460 is a 3.5-inch TFT screen fingerprint time & attendance terminal. Adopting with the adoption of the new user-friendly firmware, it can be compatible with various types of USB flash disks, ADMS and former SDK. Moreover, RS232/485, TCP/IP and USB-host make sure a smooth data transmission between device and PC. With data backup and retrieve, never again will need to worry about the data will be lose.

### Features

#### Remarkable user experience

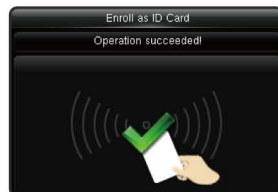
- \* Intuitive and stunning UI designed with the most popular and internationalized element.
- \* Interface operation adopts modularized hierarchical design. Simpler, better and more logical.
- \* Great user interactivity.

#### Enhanced features and performance

- \* Multi-languages.
- \* Advanced User ID consisted of letters and numbers.
- \* Chip encryption for firmware protection.
- \* Faster matching speed: Less than 0.5 second.

#### Excellent Expandability

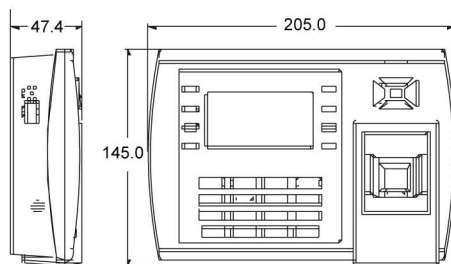
- \* Easy to extend functions and customize customers' requirements.



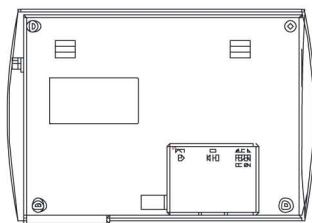
## Specifications

|                      |   |
|----------------------|---|
| Fingerprint Capacity | 8000  |
| ID Card Capacity     | 10,000 (Optional)   |
| Record Capacity      | 200,000   |
| Display              | 3.5-inch TFT Screen   |
| Communication        | RS232/485, TCP/IP, USB ( host and client)   |
| Standard Functions   | Workcode, SMS, DST, Self-Service Query, Automatic Status Switch,<br>Photo ID, Scheduled-bell, T9 input  |
| Optional Functions   | ID/Mifare/HID, Webserver, ADMS, Multiple Verify Mode,<br>External Bell and Printer, Internal Wi-Fi/GPRS |
| Software             | ZKTime.Net, ZKTime5.0   |
| Power Supply         | DC 12V 1.5A   |
| Verification Speed   | ≤0.5 Sec.   |
| Operating Temp.      | 0°C - 45°C  |
| Operating Humidity   | 20%-80%   |
| Dimension            | 205.0*145.0*47.4 mm (Length*Width*Thickness)  |

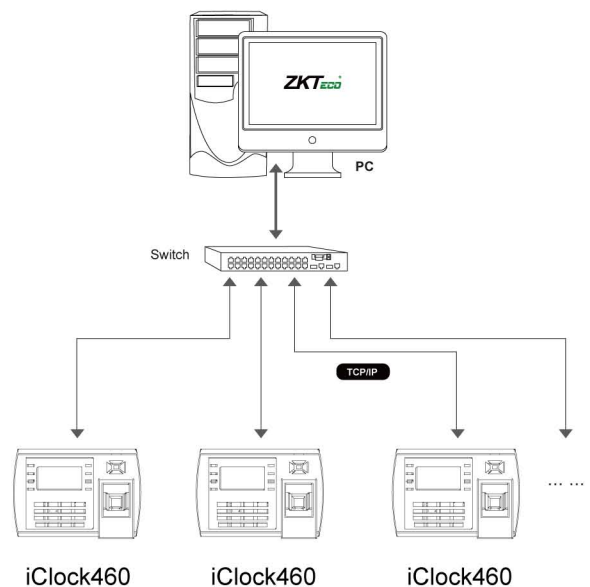
### Dimensions (mm)



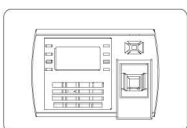
### Interface



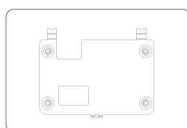
### Configuration



### Package List



iClock460



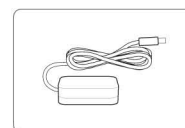
Back Plate



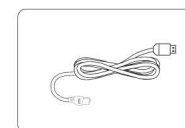
Screws and Holders



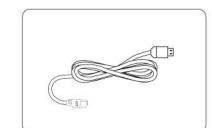
Software CD  
(ZKTime.Net)



Power Adapter



1.5 M Network  
Parallel Line



RJ45 To 485  
Conversion Cable

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