



iFace950 Plus

Revolutionary 3-in-1 Contactless Palm Recognition Terminal with Facial & Fingerprint Authentication Methods



Face



Palm



Fingerprint

Compatible with

BioTime 8.5

Introduction

ZKTeco presents the iFace950 Plus multi-biometric time attendance and access control terminal which supports 3,000 palm templates, 4,000 fingerprint templates, and 10,000 cards (optional).

It is equipped with ZKTeco's latest hardware platform and algorithm like 3-in-1 contactless palm recognition (palm shape, palm print, and palm vein) which makes the terminal to perform bio-authentication with the palm vein, palm print, and the shape of the palm when the sensor detects a hand that is presented.

The terminal's touchless palm authentication method with a novel hand tracking technique allows angle tolerance as wide as +/- 60° in the roll axis.

With the advanced palm and face algorithm and multi-biometric verification technology, users can experience the terminal's enhanced anti-spoofing ability and its significantly improved security level.

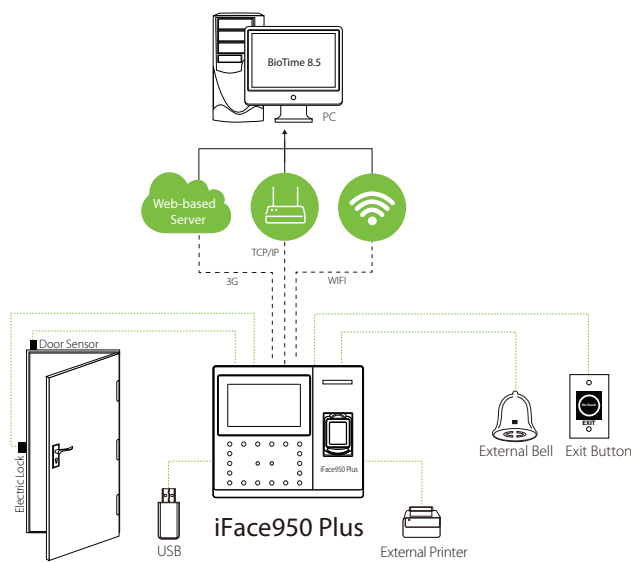
Features

- 3,000 face, 3,000 palm, and 4,000 fingerprint templates
- Multiple authentication methods: face / palm / fingerprint / card / password
- Fast verification speed
- Modern design and interactive UI
- Chip encryption for firmware protection
- Optional built-in backup battery providing approximately 4 hours of continuous operation

Specifications

Display	4.3-inch Touch Screen
Face Capacity	3,000
Palm Capacity	3,000
Fingerprint Capacity	4,000
Card Capacity	10,000 (optional)
Log Capacity	100,000
Communication	TCP/IP, USB Host, WiFi (optional), 3G (optional)
Standard Functions	Web-server, Work Code, SMS, DST, Record Query, Automatic State Switch, Photo ID, ADMS, Scheduled Bell, T9 Input, 9-digit User ID, Multi-Verification Methods, Advanced Access Control
Interfaces of Access Control	3rd-Party Electric Lock, Door Sensor, Exit Button, Alarm
Wiegand Signal	Wiegand Out
Optional Functions	ID/MF/HID Card, WiFi, 3G, External Bell/Printer, Backup Battery, 485 Reader
Power Supply	DC 12V/3A
Operating Temperature	0°C - 45°C / 32°F - 113°F
Operating Humidity	20% - 80%
Dimensions (L*H*D)	194.1 * 166.2 * 109.3 (mm) / 7.641 * 6.543 * 4.303 (in)

Configuration



Dimensions (mm)

