

# **BioSmart-Zpad**

#### Flexible Time Management Terminal With Android System



BioSmart-Zpad is a revolutionary time management terminal integrated with Android 4.1 system. This new mix of biometric technology and Android platform makes the device more user-friendly. The standard version provides professional Apps for time attendance management. Available with a complete middleware solution, this terminal not only focuses on time management, but due to its Android Operating System, it can help you develop infinite types of applications in a intuitive and comfortable way, with the possibility to develop different solutions for a wide range of sectors in the vertical market.

With modern communication methods such as TCP/IP, USB Host, USB Client, Wi-Fi and 3G(WCDMA), it can realize a convenient communication at anytime anywhere.

### Features

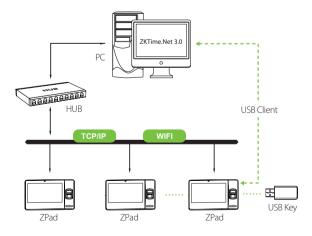
- 7" Multi-Touch LCD Screen
- Flexible Widgets plugin for your Homepage
  Customization
- 10+ Themes available to Customize your Personalized User Interface
- 10+ Time Attendance Management Apps
- Standalone Employee's Shift & Schedule Management Function

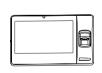
- Self-Service Report and Data Management
- Font Size Zoom Function
- Humane User Navigation Wizards
- Flexible Relay Setting for Door Lock & Door Bell
- Support Multi-location Data Collection
- 3G Communication (Optional)
- Equipped With Backup Battery (Optional)

## Specifications

LCD	800×480 Pixel , Capacitive Touch Screen
CPU	1.0 GHz Dual-Core
System	Android 4.1
RAM	1G Byte
Flash	4G Byte
Camera	2 Million Pixels
Fingerprint Sensor	ZK Optical
RF Card Options	125KHz EM,13.56MHz Mifare/Disfire
Template Capacity	6,000(1:N)
Max. Users	10,000
Log Capacity	Transaction Logs: 200,000, Recorded Images: 8,000
Verification Modes	PWD/PIN/FP/RFID Identification
Communications	TCP/IP, Wi-Fi, USB Host and Client, SD Card Slot
Optional	3G (WCDMA), Built-in Battery, ID/MF, Realy
Sound	Male/Female 16 Bit HI-FI Voice & Sound Indication
Operating Voltage	12V DC 3A
Operating Temperature	0°C - 45°C
Operating Humidity	20% - 80%
Dimension	(L×H×D)222×135×51.4mm
Net Weight	2.3kg
Firmware Features	Realy switching, Multi-point Data Collection, Work code , Work Shift, Attendance Widget, Attendance Reports, Customize Interface, Short Message, DST, Scheduled-Bell, Self-Service Query, Automatic Status Switch, Photo ID, Attendance Capture Photos

## Configuration





ZPad

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SD Card

SD Card (Optional)





Back Plate

Screws and Holders

 Image: A start of the start of the

Power Adapter

Backup Battery (Optional)



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