



Biopad 100

7"Touch screen
Attendance Terminal

Description

Biopad 100 is an innovative new generation time and attendance terminal. With an elegant and ergonomic design, it combines user friendly touch screen technology with the latest fingerprint identification algorithm, offering the added option of an integrated RFID module.

With a polished 7 inch interface, this terminal is available with Linux or Android operating system, allowing for either resistive or capacitive touch screen technology. With multimode communication, including Ethernet, USB, and Wi-Fi, the Biopad 100 is one of the most efficient and aesthetic T&A terminals on the market today.

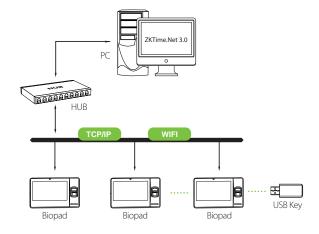
Features

- 7 inch touch screen
- Wi-Fi connection
- Network communication ensures the reliable data delivery
- Built- in USB port allows manual data transfer when network isn't available.
- With built- in camera capturing real-time photos ensures the accuracy of identification
- Support proximity RFID, Mifare or HID card as optional feature
- Optional built-in backup battery
- Also available with WinCE Operating System

Specifications

LCD	800×480 Pixel , Resistive Touch Screen (Linux). Capacitive Screen (WinCE)
System	Linux
Camera	300.000 Pixels
Fingerprint Sensor	ZK Optical
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RF Card Options	125KHz EM,13.56MHz Mifare/Disfire (Optional)
Template Capacity	6.000(1:N)
Max. Users	10.000
Log Capacity	300.000
Communications	TCP/IP, Wi-Fi (Linux), USB Host, SD Card Slot
Optional	Built-in Battery, ID/MF, Realy Bell
Operating Voltage	12V DC 3A
Operating Temperature	0°C - 45°C
Operating Humidity	20% - 80%
Dimension	(LxHxD) 222x135x51.4mm
Net Weight	2.3kg
Firmware Features	SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch, T9 input, 9 digit user ID, Photo ID, WIFI (Linux)

Configuration













SD Card (Optional)





Screws and Holders

Backup Battery (Optional)





