



Biopad 100

Advance Biometric Device



Introduction:

Biopad 100, an innovative time clock integrated with features of easy operation, advanced identification algorithm, exquisite interface, and multimode communication is your reliable workforce management assistant. With super size 7 inches touch screen you can enjoy easy operation experience. It features the new generation biometric time management terminal with fast ZK Finger VX 10.0 identification algorithm and polished interface. Multimode communication, including Ethernet, USB, and Wi-Fi makes data transfer easy and reliable.



SB Telecoms and Devices Limited

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Features:

- *Super size 7 inches touch screen.
- *Wi-Fi facilitates operations by eliminating cabling effort.
- *Network communication ensures the reliable data delivery.
- *Built-in USB port allows manual data transfer when network isn't available.
- *With built-in 300,000 cameras capturing real-time photos ensures the accuracy of identification.
- *Support proximity, Mifare or HID card as optional features.
- *Backup battery ensures seamless operation and security of employee information. (optional)
- *SD card backs up data in case of a network or power outage. (optional)

Specifications:

Capacity	Card Capacity	10000
	Fingerprint Templates	6000
	Transaction Capacity	300000
Hardware	Sensor	ZK Optical Sensor
	Relay Contact	Relay Bell (Optional)
	Display	7 inches Touch Screen
	LED Indicator	Red and Green
	Camera	300,000 Pixels Camera
	Power	12 V DC, 3 A; Optional 7.4 V Back-up Battery
Communication	Comm. Port	Ethernet, Wi-Fi
	Pen Drive	USB-Host
	SD Card	SD Card Slot and Optional SD Card
Firmware	Algorithm Version	ZK Finger VX10.0
	Operation System	Linux
	Standard Function	SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch, T9 input, 9 digit user ID, Photo ID, Wi-Fi
	Optional Function:	ID/Mifare/HID, 14 digit user ID, ADMS
Environment	Oper. Temp	0 °C- 45 °C
	Oper. Humidity	20%-80%
Dimensions	Dimensions	(LxHxD)222x135x51.4 mm
	Gross Weight	2.3 kg



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Connection Diagram:

