



## Time to color your presence

# TA200 Plus FMM

**Fingerprint Color** Time Attendance













Fingerprint

Password

TCP/IP RS232/RS485

FingerTec TA200 Plus is an astounding hi-tech fingerprint time attendance device with impressive design. Geared with an exceptional storage capacity and equipped with an accurate fingerprint scanning algorithm, TA200 Plus gives you amazing and convenient features such as work codes and short message display for either personal or public recipients for effective staff communication. The terminal also comes convenient with multiple options for you to sync your devices to the bundled software, FingerTec TCMS V3 for further processing of attendance data to ease report generating and payroll processes.



### **Multiple Verification Methods**

From fingerprint and password verification, TA200 Plus provides the possibilities. Optimize your security threshold. with fingerprint verification as your primary enrolment form.



#### Workcodes

Let your staff experience more independence by reporting their whereabouts via our workcodes feature.



#### **Cloud-Ready Technology**

TA200 Plus comes with the latest PUSH technology, suitable for FCC data storage and convenient for TimeTec TA. The technology eliminates the need for manual data download process.



#### **Data Management Simplified**

FingerTec TA200 Plus is equipped with TCP/IP connectivity and when that is not available, a USB flash port can be used to transfer transaction logs into your computer.



## **Manage Data Easily**

TCMS V3 is loaded with useful features complete with various reports for your business. Its data integration to 3rd party software is made available through the readily available SDK.



#### **Short Message Display**

Communicate with your employee by personalizing a short message to be displayed at the terminal when they verify. The message can be directed to an individual or to a group of staff.







TA200 Plus comes with a full color TFT screen. It supports display of corporate advertisements, screensavers and more.



#### **Shortcut Kevs**

Program these keys to take you to the commonly used functions in just one step to provide you convenience.



TEMS



Quick Start Guide Installation Guide

? User Guide

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Technical Tips

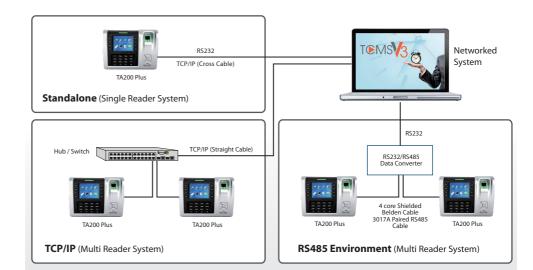
TCMSV3 Software http://info.fingertec.com/tcmsv3

> time ec **\*** TimeTec TA Subscription Software https://www.timetecta.com/



Packaging

Dimension (mm) : 245 (L) x 90 (W) x 225 (H) Weight : 1.34kg



	SPECIFICATIONS
MODEL	TA200 Plus
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS)
TYPE OF SCANNER	Non coated optical scanner
MICROPROCESSOR	800 MHz
MEMORY	128 MB flash memory & 64 MB SDRAM
ALGORITHM	BioBridge VX 10.0
PUSH TECHNOLOGY	Yes
DIMENSION (L x W x H), mm	200 x 56 x 160
STORAGE	
Fingerprint templates	10000
Transactions	200000
ENROLLMENT & VERIFICATION	
Methods	Fingerprint (1:1, 1:N) & password
Recommended fingerprint per user ID	2
Fingerprint placement	Any angle
Verification time (sec)	<1
FAR (%)	< 0.0001
FRR (%)	<1
COMMUNICATIONS	
Method	TCP/IP, USB disk (Optional: RS232, RS485, POE)
Baud rates	9600, 19200, 38400, 57600, 115200
OPERATING ENVIRONMENT	
Temperature (°C)	0 ~ 45
Humidity (%)	20 ~ 80
Power input	DC 12V 3A, DC 5V 2A (POE)
TIME ATTENDANCE	
Siren	Built- in (Optional - External)
Work codes	Yes
MULTIMEDIA	
Voice	Yes
Display	3.0" 65k color TFT screen
Photo ID	Yes
Short messaging	Yes
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard), Arabic, Chinese (Simplified/Traditional), Indonesian, Portuguese (Portugal), Spanish.  Other languages are available upon request.
SOFTWARE LANGUAGE	English (Standard), Arabic, Bulgarian, Chinese (Simplified/Traditional), French, Hindi, Indonesian, Kurdish, Malay, Persian, Portuguese, Spanish, Vietnamese

NOTE: Specifications are subject to change.









