TA300
Defining Mobility

Fingerprint | **Password** | ***Card** | **USB** | **Receipt Printing**

TA300 can be described as a definition of "mobility", as it is not only wireless in nature, it is also portable. The long lasting battery option leaves you with less worries about power supply - simply let it run on battery power for mobility, or plug in the power cable for a longer duration of use. TA300 was designed especially for small to medium sized businesses. From the minute it comes out of the box, you'll find it simple to use as it requires no installation, no power supply, and no cables of any sort. Communication with this device is done purely through the simple use of a USB connector. This device can be placed on any flat surface, making it suitable for businesses such as tuition centers, training centers, travel agencies and so on. Overall, TA300 is your FingerTec solution if you are looking for mobility and reliability.

*Made to order

Powered by TCMS V3 software

2 YEARS LIMITED WARRANTY
28 Months for Reseller

No Installation Needed
TA300 is ready to be used straight out of the box without any hassle of wiring. Just place it on a surface, and it's ready to go!

Battery Powered
TA300 has a built in battery that can last up to 5 hours under normal usage. No need to worry about power cuts or lack of power supply points anymore!

Easy Data Management
Uploading and downloading of data is possible with TA300. Data management is done simply with a USB cable. Get ready to Plug & Play!
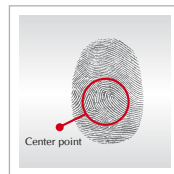
Fast Paced & Versatile
TA300 gives you an option of identity verification through fingerprint scanning or password. On top of that, fingerprint verification is done within a second!

Sturdy and Stable
TA300 has a wide base for stability, and is designed to be placed on a flat surface. This makes it suitable to be used in almost any businesses and centres.

Small in Looks, Big in Storage
TA300 may look small and compact, but it is able to store 500 fingerprint templates, and 30000 transactions at one go. This means less frequent downloading of data for you.

Center point
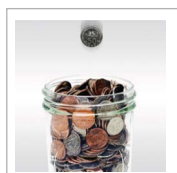
Value for Money
This model was designed to be economical so that you are able to implement FingerTec solutions at a lower cost. We believe that when it comes to security, there should be no compromise.

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.

TCMS V3
A Software by FingerTec

Product
https://product.fingertec.com/userguide.php

- Quick Start Guide
- User Guide
- Video Guide
- Technical Tips

TCMS V3 Software
https://product.fingertec.com/userguide.php

Single Terminal System
for illustration only

TCMSV3

Networked System

Data Transfer
Battery Charging

USB Cable

TA300

DC5V Adaptor

USB Cable

Battery Charging
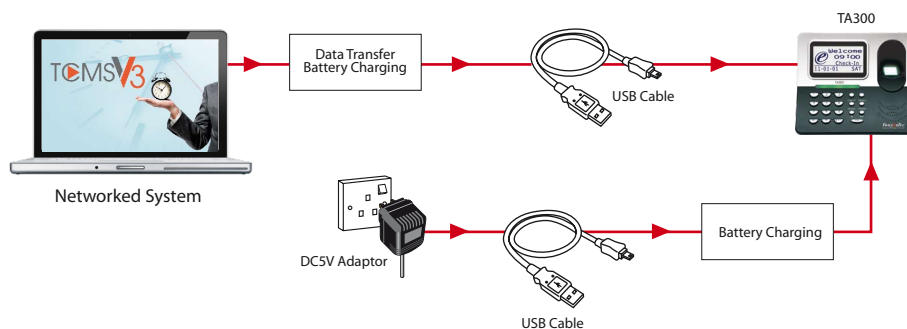
SPECIFICATIONS

MODEL	TA300
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS)
TYPE OF SCANNER	Non coated optical scanner
MICROPROCESSOR	400 MHz
MEMORY	8 MB flash memory
ALGORITHM	BioBridge VX 9.0 / VX10.0
PRODUCT DIMENSION (L X W X H), mm	160 x 120 x 127
STORAGE	
Fingerprint templates	1500
Transactions	50000
ENROLLMENT & VERIFICATION	
Methods	Fingerprint (1:1, 1:N) & password *(Optional RFID card)*
Recommended fingerprint per user ID	2
Fingerprint placement	Any angle
Verification time (sec)	< 1
FAR (%)	< 0.0001
FRR (%)	< 1
CARD TECHNOLOGY	
RFID: 64-bit, 125kHz	Made to order
MIFARE: MFIS50/S70, 13.56MHz	Made to order
HID: HID 1325, 26-bit, 125kHz	Made to order
COMMUNICATIONS	
Method	USB client
OPERATING ENVIRONMENT	
Temperature (°C)	0 ~ 45
Humidity (%)	20 ~ 80
Power input	DC 5V 800mA
MULTIMEDIA	
Voice	Yes
Display	Black and white
Internal backup battery	Yes (DC 5V, 1300mAh)
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard), Arabic, Indonesian, Chinese Traditional / Simplified, Cantonese, Vietnamese, Spanish, Portuguese (Portugal), Portuguese (Brazil), French, Persian. *Other languages are available upon request.*
SOFTWARE LANGUAGE	Arabic, Bulgarian, Chinese (Simplified), Chinese (Traditional), English, German, Hindi, Indonesian, Kurdish, Malay, Persian, Portuguese, Russian, Spanish, Thai, Vietnamese

NOTE: *Specifications are subject to change. Check **http://product.fingertec.com** for latest product information.*

Packaging
Dimension (mm)   : 170 (L) x 136 (W) x 146 (H)
Weight   : 0.92 kg

Authorized Reseller:

CE FC RoHS MADE IN MALAYSIA FOR THE WORLD

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