

## Efficiency Starts with Accurate Clocking

### TA700W

#### WiFi Fingerprint Time & Attendance



Keep it simple with FingerTec TA700W, an elegant biometric scanner with WiFi capability. The TA700W is designed to be the most user friendly, convenient and efficient Time Attendance device for small & medium sized businesses and organizations. Forget about messy wires and sloppy punch cards, simply scan your fingerprint, and be on your way. Attendance data will be stored on the cloud-based TimeTec TA instantaneously for convenient retrieval. Time and Attendance management couldn't be made easier with TA700W.



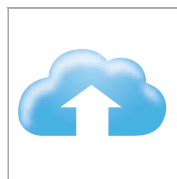
#### Eliminate Buddy Punching

Restore honesty in your workforce with TA700W biometric scanner. Since no two fingerprints are alike, buddy punching is eliminated completely with this terminal.



#### Live ID Verification

With Live ID scanner, TA700W has an improved scanning ability that can even detect blurry fingerprints; taking data integrity to new heights.



#### Cloud-Ready Technology

TA700W pushes time and attendance data instantaneously onto the cloud-based TimeTec TA. With cloud technology, you can access and manage time attendance anytime, anywhere.



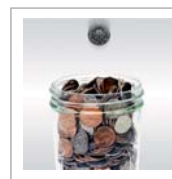
#### Go Green

Do away with wires, cables, and papers. TA700W has WiFi for automatic wireless transactions; the automation gets rid of paper trails altogether.



#### Full Colour Screen

TA700W comes with a full colour TFT screen for appealing display of company logo, screen saver and many more.



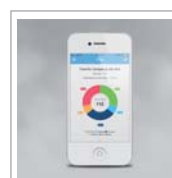
#### Economical

The compact TA700W comes with high technology and useful features at an amazingly affordable price.



#### Manage Data Easily

The complementary TCMS V3 software and the subscription based TimeTec TA application have useful features and a variety of reports for your business. Data integration to 3rd party software is available through SDK.



#### Independent Workforce

When employees are able to track their punctuality and tardiness conveniently using a mobile app like TimeTec TA, they can be more independent to amend work habits accordingly.

*\*Only available on TimeTec TA subscription.*

## WEB LINK

**Product**  
<http://info.fingertec.com/ta700w-1>

**Quick Start Guide**  
<http://info.fingertec.com/ta700w-2>

**Installation Guide**  
<http://info.fingertec.com/ta700w-3>

**User Guide**  
<http://info.fingertec.com/ta700w-4>

**Video Guide**  
<http://info.fingertec.com/ta700w-5>

**Technical Tips**  
<http://info.fingertec.com/ta700w-6>

**TCMS V3 Software**  
<http://info.fingertec.com/tcmsv3>



**TimeTec TA Subscription Software**  
<https://www.timetec.com/>



**Packaging**  
 Dimension (mm) : 298 (L) x 123 (W) x 222 (H)  
 Weight : 0.85 kg



## LAYOUT PLAN

for illustration only



## SPECIFICATIONS

<b>MODEL</b>	TA700W
<b>SURFACE FINISHING</b>	Acrylonitrile butadiene styrene (ABS) & Polycarbonate (PC)
<b>TYPE OF SCANNER</b>	Non coated optical scanner
<b>MICROPROCESSOR</b>	180 MHz
<b>MEMORY</b>	8 MB flash memory & 16 MB SDRAM
<b>ALGORITHM</b>	BioBridge VX10.0
<b>PUSH TECHNOLOGY</b>	Yes
<b>DIMENSION (L X W X H), mm</b>	165 x 14 x 122
<b>STORAGE</b>	
• Fingerprint templates	1000
• Transactions	50000
<b>ENROLLMENT &amp; VERIFICATION</b>	
• Methods	Fingerprint (1:1, 1:N) & Password
• Recommended fingerprint per user ID	2 (Max 500 user ID)
• Fingerprint placement	Any angle
• Verification time (sec)	< 1
• FAR (%)	< 0.01
• FRR (%)	< 0.1
<b>COMMUNICATIONS</b>	
• Method	WiFi, USB
<b>OPERATING ENVIRONMENT</b>	
• Temperature (°C)	0 ~ 45
• Humidity (%)	20 ~ 80
• Power input	5VDC 0.8A
<b>TIME ATTENDANCE</b>	
• Work codes	Yes
• Fast transaction checking	Yes
<b>MULTIMEDIA</b>	
• Greeting Voice	Yes
• Display	2.8" 65k TFT color screen
<b>VOICE / DISPLAY LANGUAGE (TERMINAL)</b>	English (Standard), Arabic, Persian, French, Indonesian, Spanish, Thai, Turkish, Vietnamese. Other languages are available upon request.
<b>SOFTWARE LANGUAGE</b>	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.

Authorized Reseller:

**FINGeRTEC**  
[www.fingertec.com](http://www.fingertec.com)

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