



الهيئة العربية للتصنيع  
مصنع الإلكترونيات

ZERO TECH

TAKING YOU FORWARD



**ZTF-40FB**

**Color Screen Attendance Recorder With Simple Access Control**



**Finger Print**



**USB Link**



**USB Disk**



**TCP/IP**



**Personal Identity  
Number**



**Access  
Control**



**Backup  
Battery  
(optional)**



**GPRS  
(optional)**



**WIFI  
(optional)**



**RS232/485**





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## Specification :

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| » Face capacity                   | 1000                                                                   |
| » Card capacity                   | 5000                                                                   |
| » Fingerprint capacity            | 5000                                                                   |
| » Max Attendance log              | 300,000                                                                |
| » Management log                  | 10000                                                                  |
| » Identify mode                   | Face, Fingerprint, card, password and combinations                     |
| » Display language                | English, Thai, Spanish, Arabic and so on                               |
| » LED                             | 1 (Red-Green dual color)                                               |
| » Wiegand input                   | Inside and outside Wiegand(26/34)                                      |
| » Communication                   | TCP/IP, WIFI(optional)                                                 |
| » U-disk                          | Supported                                                              |
| » Audio output                    | Voice Interface                                                        |
| » Battery                         | 3 Hours Battery Backup ( Optional)                                     |
| » Working voltage                 | DC 9V $\pm$ 5%(current : below 1.5A)                                   |
| » Working temperature             | -10°C ~ +60°C                                                          |
| » Working humidity(RH)            | 20% ~ 80%                                                              |
| » Search attendance log           | Support (After authentication, user can look his/her attendance logs.) |
| » Self-test function              | Supported                                                              |
| » Power management                | Sleep Mode                                                             |
| » FAR/ FRR                        | 0.001/1(%)                                                             |
| » Identify speed                  | $\leq$ 1.0 seconds                                                     |
| » Intelligent adaptation function | Built in                                                               |
| » Matching mode                   | Supports 1:N                                                           |
| » FAR/ FRR                        | 0.00001/0.1(%)                                                         |
| » Identify speed                  | $\leq$ 1.0 second (when enrolled 5000 fingerprints)                    |
| » Fingerprint input angle         | 360°(any angle)                                                        |
| » Intelligent adaptation function | Support                                                                |
| » Matching mode                   | Support 1:N                                                            |