

# ZK – T4-C

## Fingerprint Time & Attendance with 3 Inches TFT LCD

**ZKSoftware**  
The Advanced Biometric Solution



**AVI INFOSYS LLC**  
AUTHORISED ZKSOFTWARE  
MASTER DISTRIBUTOR



### Product Introduction

T4-C is an innovative biometric fingerprint reader for Time & Attendance applications, offering unparalleled performance using an advanced algorithm for reliability, precision and excellent matching speed. The T4-C features the fastest commercial-based fingerprint matching algorithm and ZK high-performance, high-image quality optical fingerprint sensor. The 3 inch TFT can display more information vividly, including fingerprint image quality and verification result etc. TCP/IP communication is standard and make sure the data transmission between terminal and PC can be easily done within several seconds.

### Quick Facts

- Color TFT screen with GUI Interface for ease of use.
- ZK Optical Sensor.
- 1 touch a-second user recognition.
- Stores 3,000 templates and 100,000 transactions.
- Reads Fingerprint and/or PINs.
- Optional integrated proximity or smart card reader.
- Built-in Serial and Ethernet ports.
- Multi Language Support
- Built in bell scheduling
- Real-time 1-touch data export 3rd party hosted & non-hosted applications
- Audio-Visual indications for acceptance and rejection of valid/invalid fingers
- SDK available for OEM customers and software developers.

### Technical Specification

<b>Fingerprint Capacity</b>	:	3000 templates
<b>Transaction Capacity</b>	:	100,000
<b>Hardware Platform</b>	:	ZEM510

<b>Sensor</b>	:	ZK Optical Sensor
<b>Algorithm Version</b>	:	ZK Finger v10.0
<b>Communications</b>	:	RS232/485, TCP/IP
<b>Standard Functions</b>	:	Work code, SMS, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch
<b>Optional Functions</b>	:	ID/Mifare, Webserver, 9 digit user ID
<b>Display</b>	:	3 inches TFT Screen
<b>Power Supply</b>	:	5V DC 2A
<b>Operating Temperature</b>	:	0° C – 45° C
<b>Operating Humidity</b>	:	20% - 80%
<b>Dimension</b>	:	200 X 145 X 58 mm
<b>Net Weight</b>	:	1.05 kg

---

**AVI Infosys LLC**

UAE Toll free 800-284(AVI)

Tel +971(4) 358 7036

Fax +971(4) 358 7063

info@avi-infosys.com

#1005, Executive suite,

10th Floor The Park Place Building,

Trade Centre-1

Sheikh Zayed Road, Dubai,

United Arab Emirates

---