

**G2**

# Fingerprint Time Attendance & Access Control Terminal



**G2** fingerprint identification terminal features ZKTeco's innovative Silk ID fingerprint sensor. With 3D Neuron Fingerprint Verification Sensor-Activation and Anti-Interference technology, it precisely detects dry, wet, and rough fingerprints, and operates well under strong sunlight environment. With the latest core-board, the fingerprint capacity is enlarged to 50,000.

**Green Label**

## Features



Modern Design & Interactive UI



Revolutionary SilklD Fingerprint Sensor



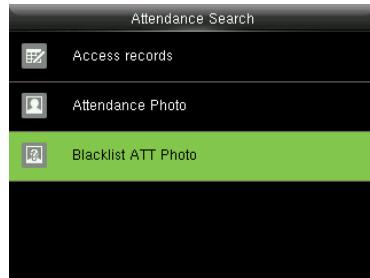
Multiple Verification Modes:  
Fingerprint / Card / Password



Outstanding Performance With  
Dry, Wet and Rough Fingers



Optional Wi-Fi or 3G



## Specifications

### Capacity

Fingerprints	50,000
Cards	50,000
Transactions	200,000

### Communication

TCP/IP
USB Host
Wiegand Input / Output

### Access Control Interface

Lock Relay Output
Alarm Output
Exit Button
Door Sensor
External Bell Output

### Hardware

1.2GHz CPU  
Memory 128MB RAM / 256MB Flash  
SilklD Fingerprint Sensor  
3.5 Inches TFT-LCD Screen  
Hi-Fi Voice & Indicator  
Tamper Switch Alarm

### Standard Functions

Work Code / WDMS  
DST / SMS / Bell Schedule  
Attendance Status Auto-Switch  
Record Query / Photo ID  
Anti-Passback  
Custom Wallpaper & Screen Saver

### Optional Functions:

ID / HID / Mifare Card Reader  
External Printer  
Wi-Fi / 3G

### Special Functions

Multiple Verification Modes  
Alive Finger Detection

### Compatibility

ZKTime Web 3.0  
ZKTime.Net 3.0  
ZKAccess 3.5  
WDMS

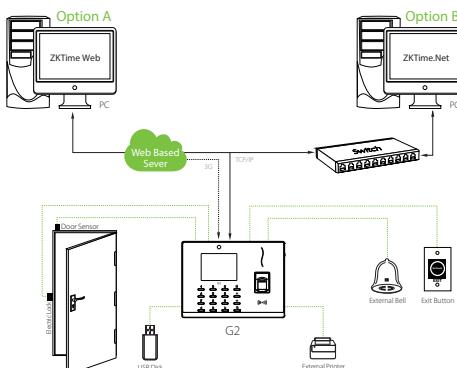
### Additional Info

Working Temperature: 0 °C ~ 45 °C  
Dimensions: 206.0 x 153.0 x 42.9 mm  
Fingerprint Algorithm ZKFinger v10.0

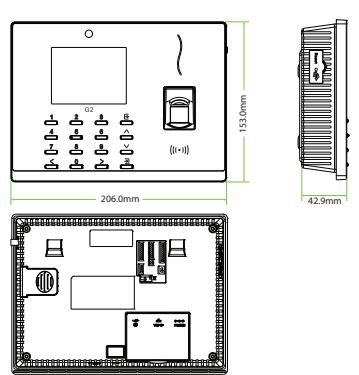
### Power

Operating Voltage 12V DC  
Current Draw < 500 mA

## Configuration



## Dimensions (mm)



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