

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 20,000.

Features



Modern Design & Interactive UI



Revolutionary SilkID Fingerprint Sensor



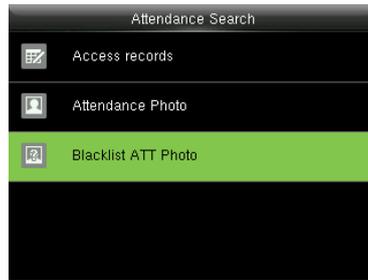
Multiple Verification Modes: Fingerprint / Card / Password



Outstanding Performance With Dry, Wet and Rough Fingers



Optional Wi-Fi or 3G



Specifications

Capacity

Fingerprints	20,000 (Standard)
Cards	20,000
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
- SilkID 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
- ZKTime.Net 3.0
- ZKAccess 3.5
- WDMS

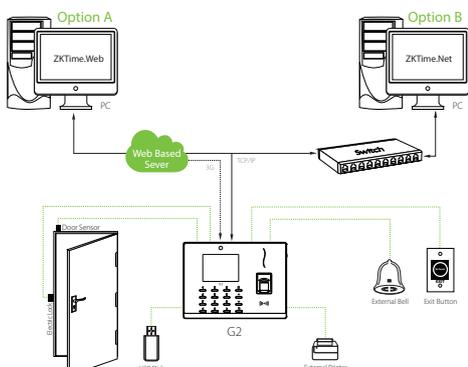
Additional Info

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

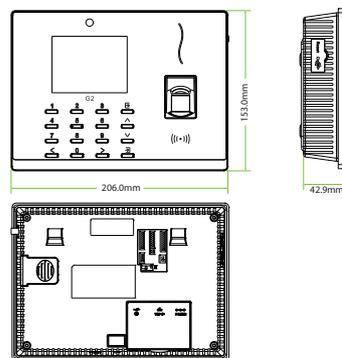
Power

- Operating Voltage 12V DC
- Current Draw < 500 mA

Configuration



Dimensions (mm)



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