

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 40,000.

Features



Modern Design & Interactive UI



Revolutionary SilkID Fingerprint Sensor



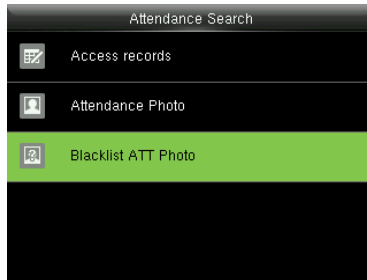
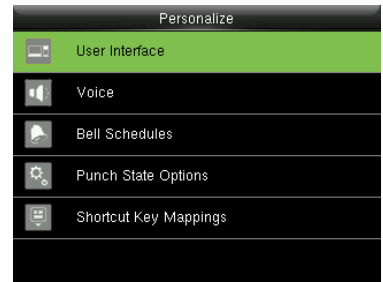
Multiple Verification Modes: Fingerprint / Card / Password



Outstanding Performance With Dry, Wet and Rough Fingers



Optional Wi-Fi or 3G



Specifications (G): GL Exclusive Feature

Capacity

Fingerprints	40,000
Cards	40,000
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

- (G) 1.2GHz High Speed CPU
- (G) Memory 128MB RAM / 256MB Flash
- SilkID Fingerprint Sensor
- 3.5 Inches TFT-LCD Screen
- Hi-Fi Voice & Indicator
- Tamper Switch Alarm

Standard Functions

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

Optional Functions:

- HID Proxy / Mifare Card Reader
- External Printer
- (G) Wi-Fi / 3G

Special Functions

- (G) Multiple Verification Modes
- (G) Alive Finger Detection

Compatibility

BioTime 7.0

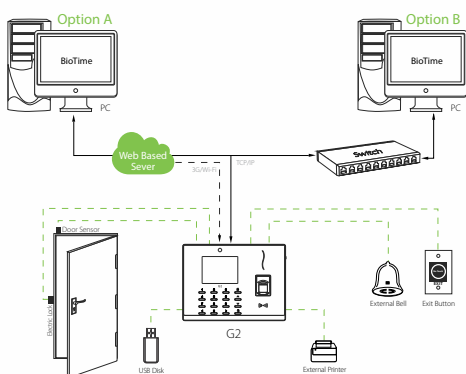
Additional Info

Working Temperature: 0 °C ~ 45 °C
 Dimensions: 206.0 × 153.0 × 42.9 mm
 Fingerprint Algorithm ZKFinger v10.0
 FAR ≤ 0.0001% FRR ≤ 0.01%

Power

Operating Voltage 12V DC
 Current Draw < 500 mA

Configuration



Dimensions (mm)

