

G2Fingerprint 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 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 Wi-Fi / 3G

Special Functions

- Multiple Verification Modes
- Alive Finger Detection

Compatibility

BioTime 7.0

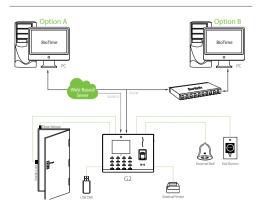
Additional Info

Working Temperature: $0 \,^{\circ}\text{C} \sim 45 \,^{\circ}\text{C}$ Dimensions: $206.0 \times 153.0 \times 42.9 \,\text{mm}$ Fingerprint Algorithm ZKFinger v10.0 FAR \leq 0.0001% FRR \leq 0.01%

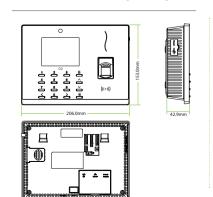
Power

Operating Voltage 12V DC Current Draw < 500 mA

Configuration



Dimensions (mm)



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