

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







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
 20,000 (Standard) 40,000 (Optional)

 Cards
 20,000

 Transactions
 200,000

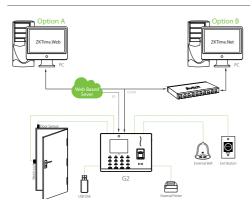
Communication

TCP/IP USB Host Wiegand Input / Output

Access Control Interface

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

Configuration



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

User Mgt

Personalize

User Role

Attendance Search

Data Mgt.

Access records

Attendance Photo

Blacklist ATT Photo

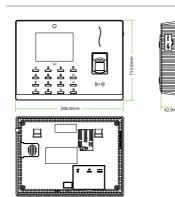
Standard Functions

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

Optional Functions:

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

Dimensions (mm)



Special Functions

Multiple Verification ModesAlive Finger Detection

Personalize

Please select the finger to be enrolled

User Interface

Bell Schedules

Punch State Options

Shortcut Key Mappings

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Access Control •••

USB Manage

Compatibility

ZKTime.Web ZKTime.Net 3.0 ZKAccess 3.5 WDMS

Additional Info

Working Temperature: $0 \,^{\circ}C \sim 45 \,^{\circ}C$ 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

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