G1 is a revolutionary fingerprint time attendance device which incorporates the latest ZKTeco technology with completely new design. Enjoy excellent new features including Silk ID fingerprint sensor, new hardware platform, expanded fingerprint storage capacity, and more efficient and accurate verification. Infrared technology enables detection and provide higher energy efficiency.
Features

Modern Design & Interactive UI
Revolutionary SilkID Fingerprint Sensor
Multiple Verification Modes: Fingerprint / Card / Password
Outstanding Performance With Dry, Wet and Rough Fingers
Simple Management & Scalability

Specifications (GL Exclusive Feature)

Capacity
- Fingerprints: 5,000
- Cards: 15,000
- Transactions: 100,000

Communication
- TCP/IP
- USB Host / Client

Hardware
- 1.2GHz High Speed CPU
- Memory 128MB RAM / 256MB Flash
- SilkID Fingerprint Sensor
- 2.8 Inches TFT-LCD Screen
- Hi-Fi Voice & Indicator

Standard Functions:
- ID Card / Work Code / ADMS
- DST / Bell Schedule / Photo ID
- Attendance Status Auto-Switch
- Record Query
- Custom Wallpaper & Screen Saver

Optional Functions:
- HID Proxy / Mifare Card Reader
- Wi-Fi
- External Printer

Special Functions:
- Multiple Verification Modes
- Alive Finger Detection

Compatibility
- BioTime 6.0

Additional Info
- Working Temperature: 0 °C ~ 45 °C
- Dimensions: 190.8 × 140.1 × 46.02 mm
- Fingerprint Algorithm ZKFinger v10.0
  FAR≤0.0001%  FRR≤0.01%

Power
- Operating Voltage 5V DC
- Current Draw < 250 mA

Configuration

Dimensions (mm)

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