Handheld Visitor Terminal

Handheld Visitor Verification Terminal

BF-1703B

For mobile visitor registration and identity checks at gates, checkpoints and lobbies. Integrates ID card recognition, visitor QR scanning, facial recognition, license plate lookup and receipt printing. Supports visitor appointments and visit approvals via the WeChat Mini Program, with 4G and Wi-Fi connectivity.



- 5.5-inch IPS Touchscreen
- Quad-core 2.0 GHz CPU
- Android 11
- ID Card / QR Code / Face Recognition
- WeChat Mini Program
- 58 mm Receipt Printing
- 4G / Wi-Fi / Bluetooth
- Industrial Rugged Body



Front & Rear View



Printer Compartment View



Side View

Main Functions

Visitor Registration	Visitor Appointments	ID Card Recognition	Facial Recognition
Visitor QR Scan	License Plate Lookup	Face-to-ID Comparison	Check-in / Check-out
Receipt Printing	Item Issue / Return	Blacklist Alerts	Analytics Dashboard

Typical Applications



Public Institutions

Mobile guidance and visitor verification in service halls



Industrial Parks

Mobile gate and checkpoint verification; contractor registration



Office Buildings

Fast front-desk verification and visitor check-in / check-out



Schools & Communities

Mobile entrance registration and identity checks for parents and visitors

Technical Specifications

Model	BF-1703B	QR Scanner	Built-in QR code scanning module
Display	5.5-inch IPS multi-touch screen	ID Reader	Built-in ID card reading module
Resolution	1280 × 720 (optional 1080 × 2160)	NFC Reader	M1 cards / CPU cards / NFC tags
Processor	Quad-core 64-bit, 2.0 GHz	Printer	58 mm thermal / self-adhesive label printing
Memory	3GB + 32GB	Network	4G (all networks) / Dual-band Wi-Fi / Bluetooth 5.0
OS	Android 11	Positioning	GPS / BeiDou / GLONASS / Galileo
Cameras	13 MP rear / 5 MP front (optional)	Size / Weight	178 × 76 × 18.5 mm / up to 500 g