

NX-2800

Fingerprint Time Attendance Device

**No software. No network.
Just plug in and manage.**



Fully standalone fingerprint time attendance device designed for small to medium-sized businesses. The NX-2800 requires **no software installation or network configuration** — simply enroll employees, track attendance, and export reports via USB flash drive. Supports up to 1,000 users and 200,000 transaction records with a 2.8-inch TFT display showing employee names and fingerprint images in real time.

KEY FEATURES

- ✓ **No Software Required** — operates fully standalone — attendance reports generated on-device
- ✓ **1,000 User Capacity** — supports up to 1,000 employees with 200,000 stored transactions
- ✓ **2.8-inch TFT Display** — shows employee name and fingerprint image on every verification
- ✓ **USB Flash Drive Export** — transfer records instantly — no network or PC setup needed
- ✓ **Multi-Manager Accounts** — role-based access control for secure data management
- ✓ **Built-in Battery Backup** — continuous operation during power interruptions

APPLICATIONS

- Small & Medium Enterprises
- Corporate Offices
- Factories & Industrial Plants
- Retail Stores & Showrooms
- Educational Institutions
- Hospitals & Healthcare

TECHNICAL SPECIFICATIONS

Model	NX-2800
Identification Method	Fingerprint
User Capacity	1,000
Transaction Records	200,000
Display	2.8-inch TFT LCD (Color)
Fingerprint Algorithm	Built-in optical sensor
Input Method	T9 Keypad (name entry)
Data Transfer	USB Flash Drive
Connectivity	Built-in Wi-Fi
Manager Accounts	Multiple (role-based)
Power Backup	Built-in battery
Power Supply	DC 5V
Operating Temperature	-10°C to 55°C
Warranty	12 Months
Package Contents	Device, power adapter, USB cable, mounting screws, manual

CERTIFICATIONS & COMPLIANCE

CE

FCC

RoHS