

Digital ATM

SCS™-821L / 821TLC

For high-traffic sites: withdrawal, deposit and digital services.

**21 000**

notes capacity

8

notes / second

40+

currencies accepted on deposit

OVERVIEW

Multifunction ATMs for branch and off-site deployments, in lobby version (821L) or through-the-wall version (821TLC). Six cassettes for up to 21,000 notes, high-volume escrow-less deposit and biometric authentication.

Key functions

- Large vandal-resistant 18.5 / 22.5-inch touch screen.
- PCI PED-certified encrypting keypad; motorised card reader (ISO, EMV level 4).
- Friction feed and bundle dispensing, 6 cassettes of 3,000 to 3,500 notes.
- Escrow-less deposit: up to 30,000 notes continuously.
- Authentication: chip and PIN, documents (ID card + passport) and biometrics (iris, face, fingerprint).
- Detailed reporting for traceability; digital services: transfers, exchange, value-added services.

Technical specifications

Cassettes	6 of 3,000 to 3,500 notes + 1 reject cassette of 300
Capacity	18,000 to 21,000 notes
Dispensing speed	7 to 8 notes / second
Max per transaction	100 notes
Deposit: counting speed	800 to 1,000 notes / minute
Counterfeit detection	CIS, IR, UV, MG
Safe	UL291-certified, mechanical + digital lock
Cheque deposit	available on the SCS™ 822TL model (front/back scan, CMC7, endorsement)
Weight	800 kg (Lobby) · 970 kg (through the wall)
Environment	0 to 50 °C · 20 to 90 % RH · DC 24 V ±10 % · 450 W
Software	Windows 10 IoT / 11 or Linux · PRAGXIS virtual NDC

Benefits

- Optimal availability with 6 cassettes.
- Fast return on investment through digital services.
- Full transaction traceability.

Target sectors

Bank / branch

Telecom / fintech

Agent network

Let's talk about your project

A guided analysis with an AI adviser is available on the PRAGXIS solutions site: discovery, solution, ROI calculator.

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Specifications come from PRAGXIS product sheets and may change. Dimensions and capacities are indicative; certifications are confirmed at order.