



Laxton's multi-modal biometric desktop terminal is designed for secure biometric identity registration and verification

The desktop terminal is built with numerous multi-modal biometric features including an optical fingerprint reader, camera, barcode scanner, and multiple communication features.

Application for the terminal can include: e-voting, voter verification, mass enrollment, law enforcement, border control, banking, retail, human resources and biometric background screening.

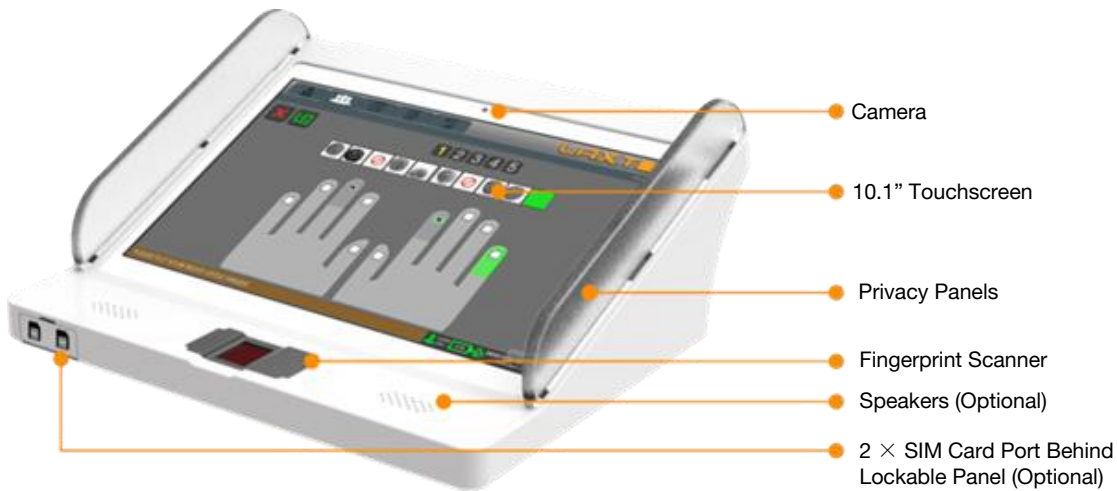


- Laxton designs and manufactures desktop e-voting, registration, and verification devices for elections and identity purposes.
- The devices are cost effective, and easy-to-use.
- The products are built to customer specification and feature multiple security identification fast barcode/QR code recognition, multi-modal biometrics, and multiple interface ports



Features

- Single optical fingerprint reader capable of tenprint enrollment
- Camera for Photo ID registration and verification
- Android 8.0 OS
- Dual speakers
- Secure biometric data capture and identity verification



Technical Specifications	
Fingerprint scanner	Sensor Type: Optical; Resolution / Gray Scale: 500 ppi / 256 levels; Platen Size: 16.5 x 21.0 mm; Sensing Area: 15.2 x 20.3 mm; Image Size: 300 x 400 pixels; Image Certificate: FBI PIV and FBI Mobile ID FAP 20; Template Format: Suprema, ISO19794-2, ANSI 378 Image Format: RAW, BMP, WSQ, ISO 19794-4; Live Fingerprint Detection: Support IP Rating: IP65 (Sensor Surface)
Camera	Front Camera: 2.0MP
Touchscreen Display	Screen Size: 10.1 inch Screen Types: IPS Capacitive Screen Display Resolution: 2560 x 1600
CPU	Deca-Core 2.3GHz MT6797 (x20)
RAM / ROM	4GB RAM, 64GB ROM
External Memory	Compatible with TF Card up to 128GB
4G Network (Optional)	2 x SIM Card; Network Types: FDD-LTE, WCDMA, GSM, TDD-LTE; WCDMA 2100MHz; GSM 900/1800MHz; TDD-LTE1880-1920(B39)/2300-2400(B40)/2570-2620(B38)/2555MHz-2655(B41)MHz; Frequency: Band (4G): FDD-LTE 1800/2100MHz TDD-LTE1880-1920(B39)/2300-2400(B40)/2570-2620(B38)/2555MHz-2655(B41)MHz
Wi-Fi / Bluetooth / GPS	Wi-Fi:802.11 a/b/g/n/ac 2.4+5GHz; Bluetooth: V4.2; GPS, AGPS, GLONASS:Support
Interface Ports	Power Input, USB Port, LAN Port, Headphone Port
Battery	Capacity: 6600mAh Li-Polymer
Power	220V 50Hertz, European Power Cord
Weight	2 Kg
Dimensions	Size: 260 x 213 x 105mm (10.24 x 8.38 x 4.13in)