

Mini-Bank e4000 Advantages and Specs

Advantages

The Tranax Mini-Bank e4000 offers best in class value. Its contemporary design is matched with the reliability, durability and security you've come to expect from Tranax.

Building from experience of our 80,000 unit installed fleet, the Mini-Bank e4000 is loaded with a host of standard features including a VISA / Interac certified encrypting PIN pad (EPP), an ADA voice guidance system, and lighted transaction guidance indicators.

At 260 lbs, the solid construction of the Mini-Bank e4000 (UL291) provides a secure vault while offering the same modular construction for ease of access / maintenance.

Specs

Monitor

- 5.7 inch diagonal Monochrome LCD panel with 320 x 240 resolution
- Eight function keys for menu selection
- Displays up to 8 customizable graphics screens which rotate on idle, and while processing.

Keypad

- Triple DES compliant Encrypted Pin Pad (EPP)
- VISA / Interac certified
- Tamper resistant design erases all programming and stored master keys if opened.
- 16 keys with integrated Braille symbols
- 0 – 9 for numeric entry
- Left and right arrows for scrolling ENTER, CLEAR, CANCEL and BLANK keys

Printer

- 3 1/8 inch thermal printer with 40 columns per line
- Automatic paper loading and cutting
- Paper out status sensor 7 inch diameter, 1300 linear feet thermal printer paper

Cash Dispenser

- Friction feed mechanism
- *Dispense capacity:*
 - 800 note fixed cassette
 - 1700 note removable cassette (optional up to 4 cassettes)
- Top loading cassette
- Reject bin
- Double detection sensor
- Cash dispensing unit is mounted on a sliding panel for easy service

Card Reader

- DIP type
- Reads ISO tracks 1 and 2

Security

- UL291 Business Hour listed
- UL listed combination lock
- Handle and combination lock are covered by a plastic bezel
- Four floor mounting holes
- Four leveling feet mounting holes
- Reinforced bottom plate

Power Supply

- Power switch
- 110 / 220 volts (manual selection)
- 60 / 50Hz
- 120 watts (max)
- Fuse protection

Main Control Board

- ARM 7 - 32-bit processor
- 32MB RAM (not expandable)
- Embedded Operating System
- 56Kb modem
- Electronic Journal

Front Bezel Assembly

- The front bezel assembly consists of a front bezel, LCD module, key pad module, magnetic card reader module, ADA voice guidance jack, and a locking mechanism
- The front bezel assembly slides in and out and also hinges forward for maintenance using thumbscrews

Top Cabinet

- The top cabinet houses a main control board, power supply, receipt printer, and a front bezel assembly.
 - The main control board, power supply, receipt printer paper, and front bezel assembly are mounted on a sliding tray, which also hinges forward for easy maintenance and service.
-

Dimensions

- Height: 56"
 - Width: 17"
 - Depth: 23"
 - Weight: 260 lbs
-

Power Requirement

- 110 /220VAC Manual switch
 - Requires LINE, NEUTRAL, and GROUND
-

Phone Line

- Requires dedicated phone line
 - RJ-11 phone jack
-

Temperature and Humidity

- Storage: 32F – 104F, 10% < RH < 90% non-condensing
 - Operating: 40F – 95F, 15% < RH < 85% non-condensing
-

Supported Protocols

- Standard1 (Tranax Spec)
 - Standard2 (CSP200 emulation)
 - Standard3 (Extended Message Format) EPS
-

Wireless

- Compatible with JBMC201 Wireless device (Dial-up or TCP/IP)
- Order through your processor