

Features

Ergonomic Enclosure

The steel enclosure is designed with small footprint to save valuable real estate; can be customized with the bank's corporate color for image branding.

Secured

- Dual door and double locking for added security and also to comply with banking requirements for cheques transaction.
- Can be bolted to the ground.
- Can incorporated UL291 equivalent or fire resistant safe.

Double Document Detection

Prevents double cheques insertion and avoids document jam. This provides error-free back office processing by eliminating balancing problem.

Metal Detection

Patented metal detection system detects metal such as staples or paper clip. Prevents machine jamming, thus reducing down time.

Crisp Image Capture

Crisp and clear image capture on receipt for customer verification. Supports up to 256 grey levels.

Sharp & Clear Back Impact Printing

Facilitate back office processing including cheques power encoding.

Sabotage Prevention

Real self-service machine that can prevent sabotage by not accepting any documents at point of entry other than real cheque.



ScanCek[®] 3000

integrated cheque scanning & deposit solution

As the banking industry drives toward becoming more customer centric, offering conveniences to your valued customers to perform banking transactions anytime and anywhere is no longer an exception but a norm. Banks are forever on a lookout for ways and means to elevate the service level provided to their customers. As the business adage goes, "if you don't take care of your customers, someone else will". ScanCek[®] 3000, an innovative self service kiosk provides customers with the ability to deposit cheques anytime of the day, is a very important customer based self service kiosk. It allows the user to direct feed the cheques without the need for bank-in slip or envelop. The kiosk acknowledges by printing a receipt that can contain the image of the cheque. CheqScanner scans the deposited cheques and reads the MICR data. These images and data can be used to facilitate backend outward cheque clearing process.

Benefits

Cost Saving

Requires no deposit slip and envelop. Reduce the over-the-counter manpower requirements.

Improves Customer Service

Provides convenience banking services to valued customers—anytime banking.

Process Automation

Facilitate automation of backend outward cheque clearing process.

Perspective



Industrial Computer

- Pentium III 1 GHz Processor
- 256MB DIMM SDRAM
- 30GB 3.5" HDD
- CDRW 52x 24x 52x
- 2 ISA/ 3 PCI/ 1 CPU - 250W Power Supply
- 10/100 Mbps Ethernet built-in
- On-board 4 x RS 232, 1 x LPT and 2 x USB connector
- 1 x Keyboard & 1 x Mouse
- Web Camera*
- Pre-loaded Microsoft Windows NT 4 (OEM)
- ScanCek® 3000 Pro Software & User Interface

Industrial Touchscreen Flat Panel Display

- 12.1" TFT LCD
- 800 x 600 resolution and analog VGA input
- Touch Screen (analog resistive - NEMA4/IP65 complaint)

Scanner Assembly CM3000

- MICR Reader: CMC 7, CMC 0, E13B
- Image Capture: 100x100, 200x200 dpi
- Back Matrix Printer
- Double Document Detector
- Metal Detector
- Front Bank Crossing (Single or Double stamp) *

Hybrid Reader

- Read Magnetic Strip & Smart Card
- Manual Insert (ISO 7816 Compliant)
- Motorized Reader *

Thermal Receipt Printer

- Graphic Capability
- Paper Feeding Speed: 150mm — 220mm per seconds with 80mm paper width
- Paper roll size: 150mm — 200mm

Switching Power Supply

- 220-240 volts/ 50/60 Hz (8.3 amp x 24v)

Steel Enclosure

- 1.8mm thickness
- Oven baked epoxy paint
- Standard Industrial Locks
- 2 x Collection Bin
- Top Cabinet with front sliding opening
- Bottom Cabinet with 1 outer door & 2 inner doors (scanner assembly & cheque collection)
- UL 291 Equivalent Safe (13mm steel) or Fire Resistant Safe (50mm steel) comes with 3 wheel combination or key lock*

* Optional Item

Product Dimension (approximate)

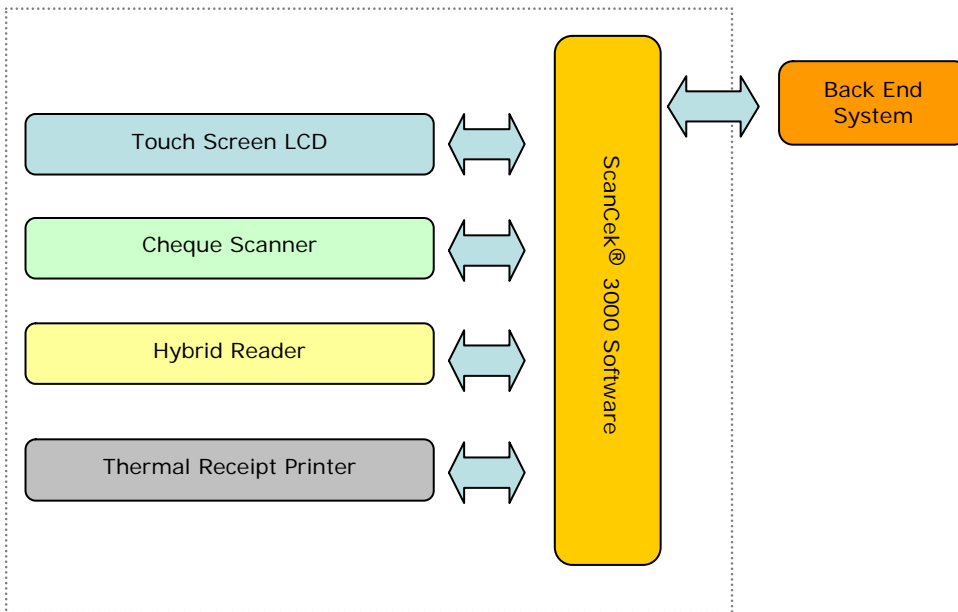
- Width : 585 mm
- Height : 1430 mm
- Depth : 712 mm
- Weight : 150 kg

Approximate weight of UL 291 Equivalent Safe and Fire Resistant Safe is 150kg.

Operation Condition

- Temperature : 10°C — 40°C
- Humidity : 10% to 85%

Functional Block Diagram



For more details, please contact:

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