



FPS 3000 (Multimode Payments ATM)

1 kiosk, Accepting 4 payment modes



4 payment modes

Cheque, Cash, Coins, Credit card.



QR or barcode scanner

Easily establishes biller identity.



2 security bins for cheques & cash

Capacity of up to 2000 cheques, 1200 banknotes.



Multimode payments machine

Payment of various forms, from utility bills to credit top-ups and even parking can now be consolidated into one self-service machine to offer unprecedented 24-hour payment flexibility and customer service.

The FPS 3000 is a multi-function self-service payment machine designed to offer exceptional flexibility by accepting multiple modes of payment like cheques, credit card, banknotes and even coins. It is designed to create optimal customer experience by allowing customers to make various kinds of payments via multiple modes – at just one location!

Built with a high resolution barcode reader, the FPS 3000 multi-mode payments machine eliminates the hassle of keying in account information when making payments, offering added convenience and speed for each transaction. Additionally, a biometric fingerprint scanner is also in place to introduce a new method of identification recognition, or operate as an additional precautionary measure.

The FPS 3000 serves as an excellent method for accepting payments because it offers you a cost effective alternative for payment collection and credit top-up, without compromising customer service, efficiency or convenience.

Designed and built with the consideration of physically disabled persons, the FPS 3000 is fully compliant with the specifications of the Disability Discrimination Act (UK) as well as the American for Disability Act. It is slim and ergonomically designed, and is ideal for 24-hour lobby installations as well as highly frequented lobbies.

Salient features

- Built with DPM 3000 module for processing cheques.
- Built with CASHFLOW SC83 with removable box for processing banknotes.
- User friendly TFT 12.1”.
- LCD monitor with impact-resistant touch screen.
- Thermal receipt printer 80mm.
- Barcode reader to enable payment identification.
- Audio speaker and headphone adapter to aid the visually impaired.
- Removable metal box for cheque collection of up to 2000 pieces.
- Removable cash box with capacity of up to 1200 banknotes.
- Connectable to bank branch’s security alarm system.
- Support cabinet anchoring to the floor.
- Web camera for added security (optional).

Technical Specifications



DPM 3000 - Cheque Processing Module

- **Module for enabling automatic cheque scanning at point of deposit.**
- Module is linked via serial port RS232 and Ethernet port for image data transfer to an internal Personal Computer (PC).
- **Front and rear cheque scanning:**
 - Black & White format 200 dpi G4 compression and/or
 - 256 level grey scale 100 or 200 dpi, jpeg format.
- **Single document feeder.**
- **Double feed and staple detector.**
- **High transport speed (0.71 mt/sec).**
- **Onboard image compression.**
- **Inkjet one-line text only back endorsement printing.**

Cashflow SC83- Banknote Processing Module

- Module for accepting banknotes with four-ways bill insertion banknotes acceptance rate of 98% and higher.
- Transaction speed of approximately 3 seconds to stack Escrow feature.

LCD Monitor

- TFT 12.1" colour SVGA with Touch Screen monitor.

Card Reader

- Motorized - hybrid (magnetic + chip card) + Shutter + EMV/2 standard Manual - hybrid (magnetic + chip card) + Shutter + EMV/2 standard
- ** both with RS232 interface.**

Receipt Printer

- Thermal printer for 80mm, USB interface.
- Transaction details on printout available in any language or font type.
- A4 laser printer (optional).

Barcode Reader

- High resolution - RED light.
- Scanning speed of 270 scan/sec.
- RS232 interface.

Web Camera

- 640 x 480 colour images@ 5fps, USB interface.

Personal Computer (PC)

- Generic PC with the latest generation Windows XP - 3 USB 2.0 slots.
- 2 LAN sockets.
- Audio Functions.
- 4 RS232 serial ports.

Document Formats

- Height: 65 - 110 mm
- Length: 125 - 220 mm
- Weight: 80 - 120 gr/sqmt
- Paper thickness: 0.09 - 0.14 mm

Kiosk Dimensions

- Height: 140 cm
- Width: 52 cm
- Depth: 66 cm
- Weight: 140 kg


Voltage

- 100 - 240 VAC (50 - 60Hz)

Interface

- Ethernet LAN connection to the host.
- Data communication: RS232.

Quality Trademark

- Compliance 
- Safety: EN 60950



At Rototype International, challenge is integral to who we are. We challenge ourselves to improve the lives of ordinary people by creating easy-to-use banking solutions. We challenge ourselves to realise the plans that banks have, using technology. And together, we challenge barriers that hold us from innovation, progress and competition.

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