

DT-7000

H22V Series

Multi-function Cash Dispenser

Inheriting reliable performance and outstanding serviceability of GRG ATMs, the H22V series bulk cash dispensers are designed to optimize deployers' cost and enhance self-service satisfaction. GRGBanking's continuous innovation makes H22V series the unrivalled ATMs to meet the diverse and dynamic market requirements.

New Features

Outstanding capacity and reliability

Maximum bulk cash capacity enlarges by 67%, and dispensing cassette capacity by 17%. Reliable performance maximizes machine uptime.

Advanced and secure solution

Newly integrated card-reader with comprehensive anti-skimming solutions, electromagnetic interference, and linkage alarm device that raises card security. PCI compliant EPP provides advanced account security for users.

Easy deployment and maintenance

Carbon fiber composite and optimized mechanism ensures lighter weight and easier deployment of H22V series. Modular design and various ways of access largely enhances maintenance efficiency.

Functionalities

Basic services

Cash withdrawal, fund transfer, PIN change, account inquiry, card settlement, etc.

Value-added services

Utilities bill payment, telephone and transportation card top-up, biometric ID authentication, passbook printing, etc.



H22V Series Multi-function Cash Dispenser

Configurations

Functional Modules	Parameters
Controlling Unit	IPC: Intel H61/H81/Q87,support Core i3/i5/i7 CPU, 500G+ HDD (opt. Dual HDD support), Max. 32GB memory, DVD-RW Embedded PC(opt.): intel ATOM D2550, 500G HDD, 4G memory
Cash Processing Unit	Cash dispenser: 7 notes/sec Bulk cash processing: Max. 100 notes per transaction Support note retract & reject (max. 300 notes for each)
Customer Interface	15" TFT color LCD with touch screen & 2*4 function keys, opt. privacy filter
Printer	Graphic thermal receipt printer with capture and retract capability, opt. matrix/thermal journal printer
Card Reader	Motorized card reader supports IC/magnetic card with opt. anti-skimming design, opt. card return on power failure and retract card capacity, optional DIP card reader
Keypad	Metal encryption PIN pad; Dust proof/water proof/vandal resistant; PCI compliant and EMV certified
Combination Lock	Split type double mechanical combination lock and opt. electronic lock
Maintenance	10" LCD service panel with touch screen on TTW type; Front, rear and side access
Other Optional Configurations	1D & 2D barcode scanner, surveillance system, UPS, contactless card-reader, heating module fingerprint/finger vein reader, TTW type supports opt. anti-water-and-dust
Working Environment	Temperature: Indoor: 32 (0) to 104 (40) ; Outdoor: -31 (-35) to 122 (50) (with optional heating unit) Relative humidity: 20% to 95% non-condensing

Items		H22V	H22VL
Type		Through-the-Wall	Lobby
Access		Rear	Front
Cassette quantity		Max. 4	Max. 4
Dispensing Capacity *		Max. 14,000 notes	Max. 14,000 notes
Safe		UL291 Level 1,CENL	UL291 Level 1,CENL
Dimension (H*W*D) & Weight *	Without UPS & DVR	1716mm×620mm×1026mm 475kg (UL SAFE) 500kg (CENL SAFE)	1489mm×490mm×855mm 465kg (UL SAFE) 490kg (CENL SAFE)
	With UPS & DVR	1737mm×620mm×1026mm 490kg (UL SAFE) 515kg (CENL SAFE)	1737mm×490mm×855mm 480kg (UL SAFE) 505kg (CENL SAFE)

* Dimension and weight is subject to GRGBanking advice. The actual capacity is subject to the thickness and fitness of local currency.



DT-7000

P2600E

Large Volume Cash Deposit Machine



Efficient Application



Affordable Expense



Reliable Quality & Durability



Compact Design



Convenient & Secure Transportation

P2600E is the latest GRGBanking's large volume cash deposit machine comprised of high speed cash processing module and large capacity safe. GRGBanking's mature cash validation technology has been widely trusted and endorsed by bank customers worldwide, allowing the P2600E to flawlessly support over 40 different mainstream currencies. Secure and convenient as it is, the P2600E is not only well-suited for financial institutions and the retail industry but also for locations with high-volume cash transactions. Seamlessly integrated with GRGBanking's terminal management software eCat and online management system FEEL aDep, the P2600E presents the ultimate solution for cash collection and management in retail and various other industries.

P2600E Large Volume Cash Deposit Machine

Features

Superior Performance: High banknotes processing speed (up to 720 notes/minute) with large infeed hopper considerably reduce deposit time for corporate users. Optimized mechanical design and algorithm ensure ultra-low jam rate for smoother user experience.

Premier Security: UL291 Level 1 safe and remote management system ensure a secure transaction environment. Every abnormal condition happened to the machine will be reported immediately. Reliable biometric identification is also available on P2600E for higher security in different scenarios.

Enhanced Interaction: P2600E is configured with a 15.6 inch large touchscreen. More user-friendly customer interface and touch feedback can be shown to customers for ease of use and customer satisfaction.

Specifications

Controlling Unit

- Intel® Quad-core CPU, 2.0 GHz, 4G RAM
- 128G SSD
- Windows® 10
- Support: LAN, COM & USB

Banknote Processing Unit

- Bulk Note Deposit Module:
 - Processing Speed: 720 notes/minute
 - Infeed hopper capacity: 500 notes
- Support Envelope deposit: C6 162mm * 114mm
- Reject Slot Capacity: 100 notes
- Escrow Capacity: 200 notes
- Cash Storage:
 - Type of cash container: composite fiber cash bag
 - Capacity: up to 30,000 notes*

Customer Interfaces

- Display:
 - 15.6" capacitive touch screen
 - FHD resolution (1920*1080)
- Receipt Printer:
 - 58mm thermal receipt printer
- Barcode Scanner (opt.)
- Fingerprint/Fingervein Scanner (opt.)

Communication

- Standard TCP-IP connection
- WLAN (Opt.)
- 4G LTE (Opt.)

Security

- Physical:
 - Lock options: no lock, mechanical lock, electronic lock
 - Standard UL291 Level 1 safe
 - Online management platform: FEEL aDep
- RFID reader (Opt.)
- Vibration sensor (Opt.)

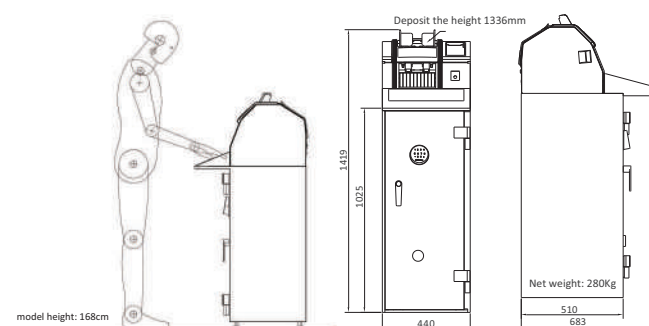
Working Environment

- Temperature:
 - Indoor: 32°F(0 °C) to 104°F(40°C)
- Relative humidity: 20% to 90% non-condensing

Dimensions

- Height: 53.9in. (1419mm)
- Width: 16.5in. (440mm)
- Depth: 20.0in. (510mm)

(The dimensions are subject to the actual product.)



*The actual capacity is subject to the thickness and fitness of local currency.



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DT-7000

P2800N

Cash Deposit Machine



Large capacity



Non-stop deposits



Advanced NV technology



Serial number tracking (opt.)



Biometric authentication

The P2800N is the latest GRGBanking's deposit machine comprised of high speed processing and large deposit capacity. With state-of-the-art technologies such as banknote validation, biometric authentication, serial number tracking and other advanced technologies, the P2800N would be an ideal solution for retail cash management and CIT service optimization. It can be applied in any scenario where big volume cash transactions take place to deliver a more efficient and secure cash management service.

P2800N Cash Deposit Machine

Features

Unrivalled Innovation: The P2800N can be configured with the latest GRGBanking technologies, such as contactless card readers, barcode scanners and biometric authentication. It supports 5 deposit cassettes with a deposit speed of 10 notes/sec, which greatly improves the efficiency while maintaining its large capacity.

Serial Number Tracking: With OCR (Optical Character Recognition) technology for cash tracing and tracking, the P2800N can record serial numbers of processed notes, and therefore avoid the difficulties of account reconciliation, cash fraud, and other deceptive actions for financial institutions.

Premier Security: The P2800N contains a UL291 Level 1/CEN L safe with an optional vibration alarm and remote monitoring software solution ensuring a secure transaction environment. Biometric authentication is also available on the P2800N, which creates the capability of preventing misuse and improper authorization during operation.

Specifications

Controlling Unit

- Intel i3 3.3GHz CPU, 4G RAM, 1THD
- Windows® 7/10

Banknote Processing Unit

- Bulk note deposit module:
 - Processing speed: 10 notes/second
 - Cash in slot capacity: 500 notes (supports non-stop deposit)
 - Cash reject slot capacity: 300 notes
 - Escrow capacity: 200 notes
 - Cash storage type: cassettes
 - Up to 5 configurable cassettes
 - Recycling cassettes capacity:
 - Max. 3,350 notes for withdrawal (available length 360mm)
 - Max. 2,850 notes for recycling (available length 330mm)
 - Dual-Recycling Cassettes:
 - Max. 1,800 notes, two recycling compartments inside, accepting 600 (available length 80mm) and 1,200 (available length 158mm) notes respectively
 - Retract bin capacity: 500 notes (available length 127mm)
 - Escrow capacity: 200 notes

Customer Interfaces

- Display:
 - 15" touch screen
- Card reader:
 - DIP card reader
 - Motorized card reader (opt.)
 - Contactless card reader (opt.)
- Receipt Printer:
 - 80mm 203DPI graphical thermal printer
- EPP
- Face camera (opt.)
- Barcode scanner (opt.)
- Fingerprint/fingervein scanner (opt.)

Communication

- Standard TCP-IP connection

Security

- Physical:
 - Lock options: Mechanical combination lock, Electronic lock, Key lock
 - Standard UL291 Level 1/CEN L safe
- Vibration alarm (opt).

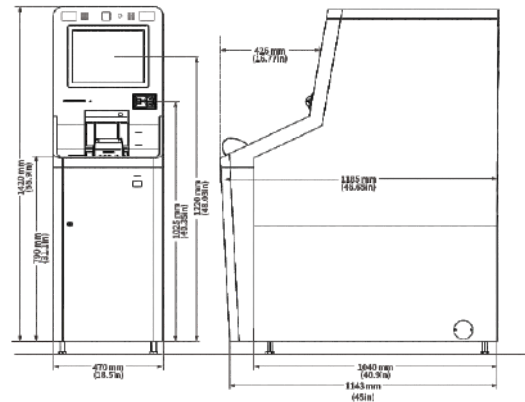
Working Environment

- Temperature:
 - Indoor: 32°F (0°C) to 122°F (50°C)
- Temperature alarm (opt).
- Relative humidity: 15% to 85% non-condensing

Dimensions

- Height: 55.9in. (1420mm) Width: 18.5in. (470mm)
- Depth: 46.7in. (1185mm)

(The dimensions are subject to the actual product.)



*The cassette data is from lab testing for reference and the actual capacity is subject to the thickness and fitness of local currency.



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