



Multi-functional Cash Dispenser

GT5800H-C10/D10 Series

The reliable performance and excellent maintainability the GT5800H-C10/D10 series ATM are aimed at optimizing the cost of deploying personnel and improving satisfaction with self-service.

The continuous innovation of GEIT makes the GT5800H-C10/D10 series an unparalleled ATM to meet diverse and dynamic market requirements.



**Outstanding Capacity
And Reliability**



Premier Security



**Easy Deployment
And Maintenance**



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Multi-functional Cash Dispenser | GT5800H-C10/D10 Series

Features

Outstanding capacity and reliability: Maximum bulk cash capacity enlarges by 67%, and dispensing cassette capacity by 17% comparing with other mainstream models in the market. Reliable performance maximizes machine uptime.

Premier Security: 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: Special carbon fiber composite and optimized mechanism ensures lighter weight and easier deployment of G5800H-C10/D10 series. Modular design and various ways of access largely enhances maintenance efficiency.

Specifications

Controlling Unit

- ◆ Intel® Core™ i3/i5/i7,8G RAM (up to 32GB)
- ◆ 1TB HDD,DVD-RW(opt.)
- ◆ Windows® 10 or above version

Banknote Processing Unit

- ◆ High-speed bulk dispenser:
 - Dispensing speed: 7 notes per second
 - Max. 100 notes per transaction
 - Up to 4 cassettes
 - Cassette capacity:max.3500 notes*
- ◆ Reject capacity: max. 300 notes
- ◆ Retract capacity: max. 300 notes
- ◆ OCR for note serial number recognition (opt.)
- ◆ RFID (opt.)

Customer Interfaces

- ◆ Display:
 - 15" color vandal-resistive consumer display & 2*4function keys
 - Multi-touch screen
 - Privacy filter (opt.)
- ◆ Keypad:
 - 4*4 metal encryption PIN pad
 - Dust proof/water proof/vandal resistant
 - PCI compliant

- ◆ Card reader:
 - Motorized card reader: Card return on power failure (opt.), Card retract (opt.)
 - DIP card reader (opt.)
 - Anti-skimming design (opt.)
 - Contactless smart card reader/writer (opt.)
- ◆ Receipt printer:
 - 80mm 203DPI graphical thermal receipt printer, automatic capture supported
- ◆ Journal printer (opt.):
 - High speed dot matrix journal printer or Thermal printer
- ◆ 1D & 2D barcode scanner (opt.)
- ◆ Audio:
 - Voice guidance supported
 - High quality loudspeaker and/or headset jack

Security

- ◆ Physical:
 - Mechanical combination lock
 - Electronic lock (opt.)
 - UL/CEN Safe
- ◆ PCI compliant EPP with PIN Pad shield

- ◆ EMV Level 1 certified
- ◆ Electro magnetic interference device
- ◆ Biometric Authentication:
 - Palm vein reader (opt.)
 - Finger vein reader (opt.)
 - Finger print scanner (opt.)
 - Facial recognition (opt.)
- ◆ Customer awareness mirror
- ◆ DVR surveillance system (opt.)
- ◆ Transaction image capture for surveillance (opt.)
- ◆ Sonic alarm modules (opt.)
- ◆ UPS (opt.)

Maintenance

- ◆ 10" LCD service panel with touch screen(opt.)
- ◆ Front and rear access

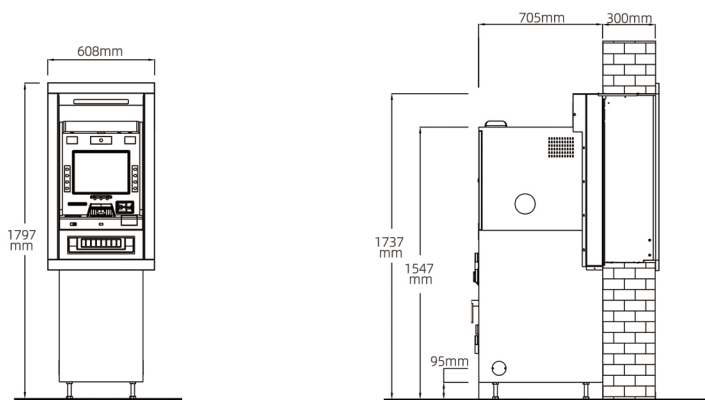
Communication

- ◆ Standard TCP/IP connection

Working Environment

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

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



Items		C11	D11
Type		Through-the-Wall	Lobby
Access		Rear	Front
Dimension	H	1797mm	1452mm
	W	608mm	476mm
	D	1005mm	705mm



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Specifications are subject to update without prior notice .

Please consult GEIT or its representative for the latest information

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