





# **CM Compact Series**

**Intelligent Banknote Sorting Machines** 



More Compact



Reliable Quality & Durability



Faster Speed



Easier Maintenance



Enhanced Multi-currency

CM200V (compact), CM300 (compact), CM400 (compact) are newest release of GRG's sorting products, balancing productivity, cost, dimension & maintenance, are ideal cash sorting solution for CIT, banks. GRG unveils new design concept to adapt development trends of sorting business, to make more robust products as well. Not only does it inherit traits from former generation but also absorbed new ideas from market. Real time status & record (including optional OCR) integrated with management/surveillance system help to realize purposive, centralized management. Android, escorted Google's long-term support, whose anti-virus strategy ensures stability & safety, emerges as an excellent choice because of its advantage in open source & underlying development & virus defending, has become a long-term strategy of GRG technology roadmap.

### CM Compact Series Intelligent Banknote Sorting Machines

CM200V (compact), CM300 (compact), CM400 (compact), integrated with comprehensive hardware & software solution, require even smaller space to deliver their powerful functionalities. banks & CIT will benefit from their reliable cash handling service at a higher speed, that is, 780-1,100pcs/min.

### **Precise Cash Processing**

 Involve state-of-art identification and verification technologies to make new generation sorter more effective and efficient. Flexible sorting schemas makes is possible to achieve business requirement from bank branches in one sorting transaction

### **Optimum User Experience**

- 4.3-inch touch screen and interactive operation make the interaction more convenient and instinctive
- Innovative compact design generates more stable, smaller, lighter new devices
- Multi communication interfaces make it easy to extend external devices, such as LCD, printer, etc.
- Two reject stackers distinguish reject notes from counterfeits (only for CM400 compact)
- · Brand-new noisy control technology

effectively decreases the noise

• A shining smile lights up your mood

### **Sorting Report Management**

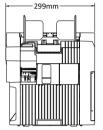
- Support integrating with backstage management/surveillance system to track sorting record & to trace each banknote, to realize centralized management
- Customer could check sorting report on machine or export them to external devices like flash disk, other storage device as well for further analysis
- Connect with printer for instant sorting report printing (configurable)
- Recognize and store OCR in sorting record (optional)

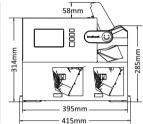


#### **Convenient Maintenance**

- Ergonomics design, horizontal stacker in favor of users' operation
- Users have full access to banknote transport to remove jammed notes and conduct cleaning
- Support remote updating and diagnosis (optional, cooperated with management system)

## Dimension CM200V (compact)

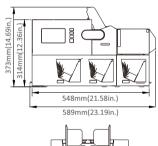


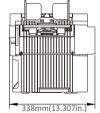


### **Specification**

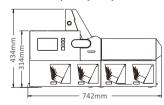
Items		CM200V (compact)	CM300 (compact)	CM400 (compact)
Speed	Sorting+OCR	780 pcs/min	780 pcs/min	780 pcs/min
	Sorting	900 pcs/min	900 pcs/min	900 pcs/min
	Counting	1,100 pcs/min	1,100 pcs/min	1,100 pcs/min
Capacity	Hopper	500 pcs 1, 000 pcs optional	500 pcs 1, 000 pcs optional	1,000 pcs
	Stacker	200 pcs*2	200 pcs*3	200 pcs*4
	Reject Stacker	100 pcs max	100 pcs max	100 pcs max *2
Support Banknote size		Width: 60-85mm Length: 110-180mm Thickness: 0.06-0.18 mm	Width: 60-85mm Length: 120-180mm Thickness: 0.06-0.18 mm	Width: 60-85mm Length: 120-180mm Thickness: 0.06-0.18 mm
Support Multi-currencies		Yes	Yes	Yes
Connectivity		Rs232, USB & LAN	Rs232, USB & LAN	Rs232, USB & LAN
Power Supply		AC100-240V±10%, 50/60Hz	AC100-240V±10%, 50/60Hz	AC100-240V±10%, 50/60Hz
OS		linux	linux	linux
Dimension (Width × Height× Depth)		310mm×428mm×435mm	589mm×373 mm×338mm	742mm×434 mm×338mm
Weight		15kg	22.4kg	28.5kg
Power Consumption		150W	280W	300W

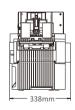
### CM300 (compact)





### CM400 (compact)





### GRGBanking Equipment Co., Ltd.

9,11 Kelin Road, Science City, High-tech Industrial Development Zone, Guangzhou, China 510663 Tel: +86-20-6287 8545 Fax: +86-20-6287 9976 E-mail: atm@grgbanking.com Specifications are subject to update without prior notice.
Please consult GRGBanking or its representative for the latest information.