



Portable Card Dispenser







Binocular Camera (Facial Recognition **USB** Interface **Environmental Cameras** Input/Output Hopper Ethernet Interface Password Keyboard Suction Type ID Card Feeder RFID Resident ID Interface Card Force Quit 000000

SEAORY E

Key Features

Advanced Thermal Dye-Sublimation Printing Technology Higher Image Quality and Clear Text

Better Continuous Printing Ability of Card

Easy Carrying, Lightweight and Simple Operation and Maintenance High Printing Speed Engine

Equipped with Touch LCD Display, Support Handwriting Function Anti-counterfeit Invisible UV Ribbon: 100m×60mm Optional Double-sided Printing Module

Value-added Functions

Automatic Batch Card Feeding Support Manual Card Feeding

Card-holding Function, Automatic Card-swallowing function When Timeout Available to Set the Length of Card-output and Time of Automatic Card-swallowing

Consumables

Full panel YMCKO ribbon: 100 prints/roll, 300 prints/roll

1/2 panel ymcKO ribbon:450 prints/roll

Monochrome Black Ribbon: 100mx60mm, 200mx60mm Monochrome Ribbon(gold/silver/white/red/ blue):100mx60mm

KO Ribbon: 500 prints/roll

Optional Multi-function Module

Dual Interface Card Encoding Module (Support China Social Security Card) Full Three-track Magnetic Card Encoding Module Suction Type Card Scanning Module Barcode and QR Code Scanning Module WIFI, Bluetooth, 4/5G Remote Communication Module



Detailed and Rich Color Performance

Human-centered Design that Screen can be Flipped and Adjusted in Four Directions

Photo Level Quality Output with Thermal Dye-sublimation Printing

Technical Parameter

Product Name	Portable Card Dispenser
Model	Seaory E70
Printer Module	Thermal Direct-to-card Printer, Seaory S21N (for single-sided printing) or Seaory S22N (for dual-sided printing)
	Print Speed: Monochrome Printing: 3-5s per card(single-sided), 7-12s per card(dual-sided)Full-color YMCK Printing: 20s per card(single-sided) 42s per card(dual-sided)
	Input Hopper Capacity(0.76mm): 70pcs (S21N), 100pcs (S22N); Defective card slot capacity(0.76mm): 30pcs
Power Supply	External Power Adapter, AC100-240V 50/60Hz, DC24V 7.5A
Interfaces	6 External USB2.0, Ethernet, WIFI(optional), Bluetooth, 4G/5G Remote Communication Module
Industrial Control Systems	Windows; Android; Linux; (Optional)and NeoKylin, Kylin, UOS and other Made-in-china Operating System
Computer Hardware Configuration	Adaptation to the Operating System and Related Requirements
Main Screen	Optional 8 inch/10.1 inch touch LCD Screen Support Handwriting, Screen can be Flipped and Adjusted in Four Directions
	1. RFID ID Card Reading: Can read the second generation of Resident Identity Card; in line with China's Ministry of Public Security
	second generation card reader standards
	2. Metal Password Keyboard: Support Tripple DES encryption and national security algorithm encryption, certified by UnionPay Security
	3. Fingerprint Module: Realize fingerprint acquisition, feature processing, fingerprint comparison and other operations
	certified by China Ministry of Public Security
	Binocular Camera: Facial recognition, Optional face liveness detection, facial recognition, etc.
	Environmental Camera:Monocular camera for environmental monitoring
	6. Power Supply: Optional lithium battery pack, Voltage is 14.54V, capacity is 10.5Ah
	7. Chip Card Encoding Module: Contactless & contact dual interface encoding, ISO7816/ISO14443 TYPE A/B; PC/SC
Optional Multi-function Module	Load China Social Security Financial Firmware
	·
	8. Magnetic Stripe Card Encode Module: ISO7811 high/low resistance full three-track encode
	9. Suction Type Card Scanning Module: Electric suction type smart card recognition and scanning
	Optional support for mainland second generation ID cards, Hong Kong and Macao Travel Permit Mainland Travel Permit for Hong Kong and Macao Residents (home return permit) at a certified by China Ministry of Public Security and
	Mainland Travel Permit for Hong Kong and Macao Residents (home return permit), etc., certified by China Ministry of Public Security and Testing center for quality of Security&Police Electronic Product under the Ministry of Public Security of P.R.CHINA and other certifications
	10. Barcode scanner: Support barcode, QR code identification
	11. WIFI: Dual-band 2.4G/5G, band IEEE 802.11b/g/n; Network speed: 300Mbps
	12. Bluetooth: Optional Bluetooth 4.0 or above, transmission distance 6-10 meters
	13. Remote Communication Module: Optional 4G or 5G remote communication module, card plug in to access the Internet
Dimensions&Weight	410×245×299(mm) , 8.3Kg (Single-side printing, 8 inch screen)
Operation Environment	1. Regular Running Temp: 15°C-30°C(59-86°F), 20%-65% RH non-condensing
	2. Lowest/ Highest Running Temp: 0°C(32°F)/40°C(104°F), 20% to 65% RH non-condensing
Storage Environment	Temp.: -5°C-70°C(23-158°F), 20% to 70% RH non-condensing and ventilation environment