



Installation: Floor standing, OS: Android/Window 7/8/10(optional)
Material: Aluminium Case + Tempered Glass Panel, Type: LCD Touch Screen
Colour: Customer's Request, WIFI: supported
Warranty: 12 Months
Application: Library

Main Function

Self-Borrowing and Returning Books

The user can check in books them self-using the self-check out & in machine

Query and Renew

The user can check for library information and renew book

Automatic Identify

Automatically identified books with RFID

Video Monitoring

Prevent malicious damage to the machine

Background Management

Library staff can log in and check the books information of borrowing and returning

Features

- √ 19 Inch Touch Screen
- √ Ticket Printer
- √ Camera
- √ Card Reader

- √ QR Code Scanner
- √ Book Scanning
- √ Voice System
- √ Can recognize 10 books simultaneously
- √ Automatically send reminders to administrator of books that are overdue

Production details:

Specifications	
Function & Software	Support UnionPay, magcard, ID card (Master and Visa can be customized)
	Support hospital registration and payment
	Support paper money and coin recognized, support paper money and coin change
	Support card recharge function
	Support invoice, bill and so on printing
	Support Library information system inserted
	Support voice prompts, easy operation, installed with multi-media service window
	Operation can be finished after abnormal power cut
	Support video surveillance and operational tell-tale function
Screen display	17, 19, 21-inch TFT LED screen, wave table surface touching screen
Internet port	10-199Mbps Ethernet
UnionPay card reading	Applied with 3 in 1 UnionPay verified reader (magcard/IC card/RF card)
Cash-out module	Paper money and coin recognized, 6 pcs/s, support money recognition
Cash-in module	Paper money and coin recognized, 1.6pcs/s, support money recognition
Bill printing	Installed with 232 thermo printer, 150mm/s
Password keyboard	Metal keyboard, can be conformed with the standard request of customer
ID reader	Can be customized
Information printing	Installed with 24 pin stylus printer, 80-120mm
Computer	Industrial computer main board (Core dual-core 2.0G or above/2G DDR3/320GHD/8-10 serial ports/1 parallel port/dual-band/6 USB/100Mbps net card
Intelligent UPS power	Installed with 500VA intelligent UPS power
Working environment	Temp: -25-50°C, humidity: 5-95%, AC220V ±10%, <300W
Operating Frequency	13.56 MHz
Chip Computability	ISO 18000-3 Model NXP SLLNXP SL1-1, NXP SLIX, Tag-st HF1(Texas Instruments), ISO 15693 Supported
Security Modes	EAS and /or AFI
Interfaces	10-199Mbps Ethernet
Power Supply	85 to 265 VAC/50-60 HZ
Hard Disk	500 GB
Ram	8GB
Processor	Intel i3
OS	Window 7/8/10
Detection Mechanism	RFID
Drive Mechanism	Roller