

## CYKEO-DP10

## SELF-SERVICE BOOK RETURN MACHINE



Return Book UHF RFID Terminal applicable to library, archives office and other HF / UHF RFID tag items read and write, Items taken out and returned, Self-service certificate processing, information registration, payment collection, voucher printing other functions. Convenient for readers to return books after closing or at any time in non-book areas. The equipment is equipped with automatic sorting and coding and sorting book carts, and books are automatically classified, greatly reducing the workload of staff. Provide readers with more other services to improve book turnover.

- 21.5-inch capacitive touch screen with 1920 × 1080 resolution
- RFID technology 840~960MHz optional, support protocol extension
- Multiple communication interfaces: RJ45, wifi, 4G etc
- Support multiple permission setting, function expansion
- Support registration of card information, optional Windows/Android system
- Product appearance, function, protocols etc support customization

## ● Specification

Model	CYKEO-DP10
<b>  RF SPECIFICATION</b>	
Identification Method	UHF
Frequency Range	840MHz~960MHz adjustable
Protocol	UHF: EPC C1G2, ISO 18000-6B, ISO 18000-6C
Frequency Band (Optional)	UHF ETSI: 865~868MHz, JP: 916.8~920.4MHz, TW: 922.25~927.75MHz, ID: 923.125~925.125MHz, RUS: 866.6~867.4 MHz, TEST: 802.75~998.75MHz, JP_LBT: 916.8~920.8MHz
RFID Item Reader	10 pcs
Function	Read & write function, Multiple label identification, Label data filtering, RSSI perception, Quantity statistics, Self-service card application
<b>  HARDWARE SPECIFICATION</b>	
System Support	Windows / Android (optional)
Hardware	I5 CPU, 4G RAM, 128G ROM RK3399 CPU, 4G RAM, 16G ROM (optional)
Display	1920 x 1080, 21.5-inch capacitive touch screen
Communication	RJ45 10/100Mbps
<b>  FUNCTION SELECTION</b>	
RFID Read and Write	Standard
Bar Code	Optional
QR Code	Optional
Fingerprint Recognition	Optional







# RFID IoT Application



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## Factory

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## Subsidiary

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Cykeo Information Technology(Shandong) Co., LTD.  
Cykeo Information Technology(Chengdu) Co., LTD.  
Cykeo Core Information Technology (Shanghai) Co., LTD.