

CK-DP3

Desktop HF / UHF RFID Terminal Workstation



Librarian workstation equipment realizes the integrated design of Applicable to library, unmanned supermarket, hospital and other UHF RFID tag items read and write, Self-service certificate processing, information registration, payment collection, voucher printing other functions

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

● Specification

Model	CK-DP3
 RF SPECIFICATION	
Identification Method	UHF/ HF (optional)
RF Chip	Impinj R2000
Frequency Range	840MHz ~ 960MHz adjustable;13.56MHz
Protocol	UHF:EPC C1G2, ISO 18000-6B, ISO 18000-6C HF: ISO 15693, ISO 14443A
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; HF:13.56MHz
RFID Item Reader	10 pcs
Function	RFID read & write, Multiple label identification, Label data filtering,Quantity statistics, RSSI perception, Self-service card application
 HARDWARE SPECIFICATION	
System Support	Windows / Android (optional)
Hardware	I5 CPU, 4G RAM, 128G ROM RK3399 CPU, 4G RAM, 16G ROM (optional)
Display	1920×1080, 22-inch capacitive touch screen
Communication	RJ45
Other Interface	3 x USB 2.0
 FUNCTION SELECTION	
Bar Code	Optional
QR Code	Optional
Fingerprint Recognition	Optional
Face Recognition	Optional
Sound Light Alarm	Optional
Keyboard	Optional

BASIC SPECIFICATION

Material	Carbon steel plate, Glass
Power Supply	AC 110-220V 50Hz 50W
Working Humidity	10%RH~90%RH
Operat Temperature	0 °C ~ 60 °C
Size	53 x 40.1 x 48.7cm

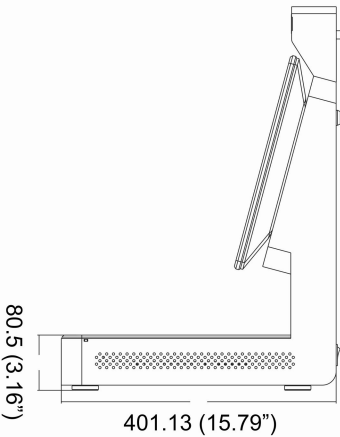
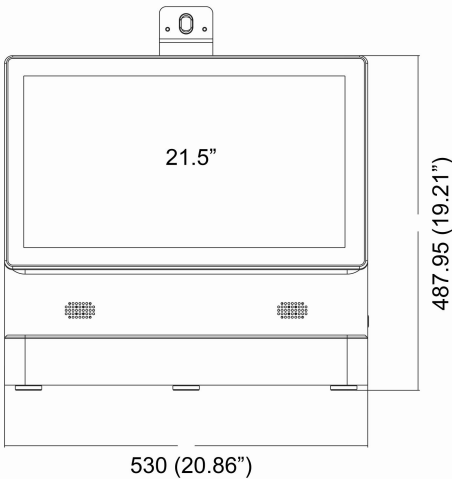
- **Related Model**

CK-DP1, CK-DP2, CK-DP3

- **Common Solution**

Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)
Weight. : about 38kg

- **Accessory**

No.	item	units	quantity
1	power supply	pcs	1



RFID IoT Application



Need Advice



Subscribee

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