

CK-D1L

Ultra-Compact USB RFID
Reader



New desktop label card distributor for RFID tags and items binding initialization, with readable and writable functions, switch cursor output mode, easy to organize Excel documents

- Support fast reading and writing, batch export label information files
- RFID technology 840~960MHz optional, support protocol extension
- Near-field antenna, effective reading range of 30cm, write range of 10cm
- Communication interfaces: USB Type-C
- Work condition warning beep

● Specification

Model	CK-D1L
RF SPECIFICATION	
Identification Method	UHF
RF Chip	Impinj R500
Frequency Range	840MHz~960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Frequency Band (Optional)	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
Antenna Gain	0-26 dbm adjustable
Read Distance	30 cm adjustable
Communication	USB Type-C
Function	RFID read & write, Multiple label identification (For more RFID tag features, please use Cykeo tag application software)
BASIC SPECIFICATION	
Material	Aluminum
Power Supply	USB 5V
Working Humidity	10%RH~90%RH
Operat Temperature	0 °C ~ 60 °C
Size	11 x 12.8 x 2 cm
Weight	220g

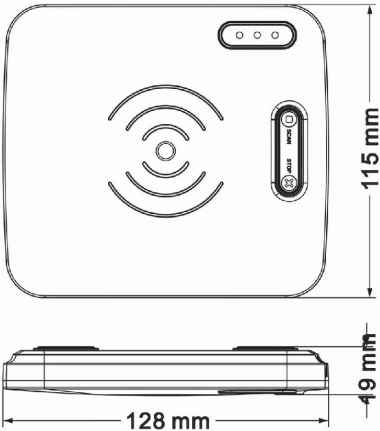
● Related Model

CK-D2L, CK-D3L, CK-D4L

● Common Solution

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

● Dimension



Unit : mm (inch)
Weight. : about 0.2kg

● Accessory

No.	item	units	quantity
1	USB A-C Cable	pcs	1



RFID IoT Application



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