

RFID Desk Reader CER310

CER310 is a high-performance RFID device derived from RFID smart supply chain solutions, which integrates high-performance read and write modules and uses uniquely designed antennas to achieve accurate identification in a large area. It can be used in cash registering, inventory counting, warehousing and logistics, etc.



Features

- ▶ Reading range precisely controlled
- ▶ Greater durability and resistance
- ▶ USB driver-free design, easy to use
- ▶ Sound and light alarm function is available

Physical Specification

Communication Interface	USB 2.0
Power Supply	USB
Operating Current	500mA (MAX)
Operating Voltage	5V
Material	Shell: tempered glass; Bottom shell: ABS + engineering PC
Dimension	387 (L) *277 (W) * 23.3 (H) mm (±1)
Weight	1.73kg (±0.01)
Colour	White / Black
Operating Temperature	-20 C ~+55 C
Storage Temperature	-25 C ~+80 C

Technical Specification

RFID Protocol	EPC global Class1 Gen 2, ISO 18000-6C
Frequency	902-928MHz /865-868MHz
RFID Power	Maximum 26dBm
Reading Speed	50 tags/second by default
Notification	Buzzer alarm, LED indicator light
Certification	CE, FCC, ROHS

Package Information

Package Size	445(L) * 342(W) * 63(H)mm (±3)
Package Weight	2.02kg (±0.02)