



## S120

### USB RFID Desktop Reader/Writer

- Built-in Circular polarization antenna, writing & reading tag easily
- Delicate and compact design, more friendly with end users
- IMPINJ RAIN RFID E310 or QM100 chipset offer lower cost & higher performance
- USB mode / HID keyboard output mode, driver free, online upgrade
- Support all mandatory ISO18000-6C commands
- Widely used in working station, document management, date issuing, retail cashier, access control, etc.



### Specification

<b>RFID</b>	
Air Protocol	ISO/IEC 18000-6C/EPC C1G2
Frequency	USA: 902 MHz-928MHz (FCC part 15) EU: 865-868MHz (ETSI EN 302208) CN: 920-925MHz (CMIIT)
Supportable /optional	Russian / Japan / Korea /Malaysia / Thailand / other customizable
Reading & Writing Range	Reading Range: 0-1m Writing Range: 0-20cm (According to Tag & Environment)
<b>Physical Characteristics</b>	
Dimensions	170*120*17mm
Weight	0.25kg
Housing Material	Die-cast aluminum/ABS cover
Visual Status Indicator	Power, Status
<b>Environmental</b>	
Operating Temp.	-20 - +70°C
Storage Temp.	-40 - +85°C
Humidity	5-90% non-condensing (+25 )

### Applications:



POS Billing



Intelligent Transportation



Warehousing & Logistics



Smart Retail