QY-BR100

Bluetooth HF Reader

1.Product Features

- Bluetooth Communication Interface, With Battery Power Supply, Can Be Charged;
- Support 13.56Mhz HF Segments a Variety of Different Chip Types of Non -Contact Smart Cards And Electronic Tags, Cpu Cards, Etc.;
- Bluetooth Hid Only Reads The Uid Card Number, Which Can Be Customized to Read Other Content
- The Built -In Card Reading Antenna, The Distance From The Card Reading Can Reach 3~7cm (Depending On The Size of The Label) Comes With Led And Buz Working Status Display
- Reading and Writing MiFare S50/S70, Fudan FM11RF08, MIFARE Ultralight/UL C,NFC NTAG Tags, ICODE 2 / ICODE SLI / SLI S, Fujitsu Chip MB89R112A Anti -Metal tags, etc.

2.Specifications

Power & Communications	
Power Supply	Battery Power Supply, Can Be Charged
Consumption	Maximum Current: <150mA
Frequency Paragraph	13.56 MHz
Potter	9600 bit/s
Communication Interface	Bluetooth
Antenna	Built -in
Reading Distance	3 cm ~ 7cm (Depending on The Size and Quality of The Card or Tag)
Appearance	
Size	118mmx65mmx7mm (L*W*H)
Weight	50g
Material	Black, Scrub
Model	QY-BR100
Environmental Character	
Operating Temperature	-20°C~+80°C
Storage Temperature	-40°C~+85°C
Humidity	Relative Humidity 5%~ 95%
Standards Compliant	
Power Supply	MIFARE® Classic 1K /4K, FuDan FM11RF08,MIFARE Ultralight®, MIFARE Ultralight® C, MIFARE® DESFire®EV1/EV2, MIFARE® Smart MX, MIFARE® Plus S / X, MIFARE® Pro X, NTAG 21x
Consumption	SRI4K, SRIX4K, AT88RF020, 66CL160S, SR176
ISO15693	EM4135, EM4043, EM4x33, EM4x35, ICode SLI/SLIX, M24LR16/64, TI Tag-it HF-I, SRF55Vxx (MY-Dvicinity) ,