

Model		MRX-C3	
RFID	Spec.	ISO/IEC 18000-63 (Former 18000-6C) / EPCglobal Class 1 Gen 2	
	Radio frequency	840~960MHz	
	Output	1~27dBm	
	Reading distance	0~4m	
	Polarization characteristics	Circularly polarized antenna (internal)	
	Functions	Inventory/Read/Write/Lock/Kill	
Battery		Battery capacity	Built-in rechargeable lithium-ion battery 700mAh
		Continuous operation time	About 1~2 hours
		Power source	USB Type-C Input: 5V/1A
		Charging time	Less than 2.5 hours (Built-in battery)
Buttons		Power, Reset, Trigger, Dip switch	
Interface	Power & communication interface	USB Type-C	
	BLE communication interface	BLE 5.0	
Appearance	Dimensions (W)x(D)x(H)	128 × 67 × 11mm	
	Weight	Approx. 90g	
	Material	PC+ABS	
	Color	White/Black	
	LED indicator	Operating indicator: Red & Blue <ul style="list-style-type: none">In charging (Red on)Charging completely (Red off)Waiting for connection (Blue slow flashing)Connected (Blue on)Data transfer (Blue fast flashing)	
		Battery indicators: White × 4 <ul style="list-style-type: none">Charge at device power on (The four lights indicate the current battery level by their respective steady on and blinking.)Light corresponding number of lights to indicate the current battery level (short press the power button when the device on).	
Environment	Operation temp.	-10 ~ 45 °C, 20 ~ 85 % RH (Above 0°C when charging)	
	Storage temp.	-20 ~ 60 °C, 10 ~ 95 % RH	
	IP rate	IP54 compliant	
	Anti-drop	(Six-sided, 4 edges, once each) 1.5m	
Supporting OS		Windows, Linux, Android, iOS	
Accessories		USB Type-A to USB Type-C data cable, Circular iron plate, Velcro	