

IVF-RU01

Product image:

Product model: IVF-RU01

Product descriptions:

IVF-RU01 first generation UHF elf is a portable mini reader, it can be connected with IOS, Android and other intelligent system platform by 3.5mm headphone jack, change original UHF RFID tag must use special equipment to achieve UHF reader miniaturization, low cost, civilian, and promote RFID application system works really popular.



Parameter specifications:

- 1) Support UHF tag protocol ISO18000-6C
- 2) Support ios、 android and other intelligent system platforms.
- 3) Communication interface: 3.5mm audio interface (common headphone jack)
- 4) Read distance: 50cm (depend on tag size)
- 5) work time: continuous 3 hours, query over 30 000 times.
- 6) Material: ABS+PC engineer plastic.
- 7) Size: 42mm*48mm*15mm
- 8) Weight: 35g
- 9) Battery capacity: 550mA
- 10) Charge method: USB 5V/0.5A, charge time 2 hours.
- 11) Work environment temperature: -20°C ~60°C
- 12) Indicator light state:
 - ① normal work: green light maintain light.
 - ② read tag EPC: green light flashes.
 - ③ read tag USER area data: green light flashes.
 - ④ equipment malfunction: light does not shine.
 - ⑤ Low power: green light has been slow blink (low power alarm, please charge as soon as possible)
 - ⑥ Ultra low power: green light always flash rapidly (low power can't use, can't read)
 - ⑦ In charge: long red light.
 - ⑧ Charge electricity finished: red light exterminate.

Apple phone applicable models:

iPhone4 iPhone4S iPad2

Android applicable models:

brand	Model number					brand	Model number				
Samsung	I8150	I9508	I8190N	9300	I569	Xiaomi	M2	MI-ONE E	MI 1S	MI 1SC	MI2
	N719	I939	N7100C C	I8262 D	S582 0		MI 2A	MI2S	MI2-SC	MI-ONE Plus	
	I9500	S7566	S7562i	S7568	S583 0	ZTE	U880s	U930	V880	N880E	U880
	S5830I	S6500D	S7562	I959	I519		N880	U956	V790		
	I509					Huawei	C8813D	C8813 Q	C8812	C8812e	P6-U06
A6380	A510e	Rezoun d	A9191	S710 E	T8951		U8661	C8650+	G510-0010	G520-000 0	
T329t	S510b	T328W	T328D	X315 E	U8836D		G610	G610-U0 0	T8830	Y210-201 0	
HTC	Z710e	Z710				Coolpad	5930	7260+	7295A	7295	7019A
	U701T	R815W	U705T	U705W	R805		7296				
OPPO	R823T	R801	R821T			Lenovo	P770	A560e	S890	A288t	A820
	Y3t	X1S	EIt	X1St	Y11		A60+	P700i	A798t	S720	
Vivo	S7	S6T	Y19T	S9	S6	nibir	W619	S757	W650	U7	
	X1w	S7t	X3t	X3+		Gionee	E6	GN708 T			
Soyea	ST18i					LOVME	X10				
Sony	LT26i					Opsson	IV0660 0				
Lingwin	U802					Konka	W990				
Meizu	MX2	M032				Yueliton g	RLT555 5				
Noain	A906S					Pulid	F6				
Hosin	Hosin-U7	Hosin-V6 0				Mofut	T3MT				
VOTO	T6000	X2				Sun	P13				
TETC	G19					Ouki	OKA13				
Malada	Z105	Z8	Z8			Pioneer	E60w				
Weika	VIKA-T1-Nmi					Coolpai	N500				
eliteK	ET666					Minte	i760				
Yepen	V610A					THL	W11				
Amoi	N821					Konka	U926				
pepper	LA-I	LA-E				Android	T9989				
Telsda	T5800	G_3_HLI				Rofoo	A900				
Xinzhuoyu e	r02					Xika	CK888				

Read tag example: (notes: antenna in device bottom)



