

PT200T RFID and Temperature Reader

Company Profile

Wuxi Fofia Technology Co., Ltd was founded in 2002. It's a national high-tech enterprise in Jiangsu. We focus on the research, development, production and sales of the products in animal identification technology field.

Company Advantages

Wuxi Fofia Technology Co., Ltd is a leading supplier of animal identification products in Asian and Pacific area. We provide professional pet ID microchips, animal electronic ear tags, readers, handheld equipment and system integration. All our animal identification products are developed and produced based on 134.2 KHz ISO11784/85 FDX-B standards. We have been approved by the International Committee for Animal Recording (ICAR). We devote ourselves to providing RFID solutions to animal tracking, animal husbandry informatization and food safety & source-tracing management.

Strategic Cooperation

Wuxi Fofia Technology Co., Ltd will develop into a company that can provide complete solutions including IC card, equipment, application software and system integration. We're committed to the development and promotion of animal identification technology. We'll win customers' trust with our high-quality products and first-class service. We warmly welcome the direct users of food safety source-tracing project implementation and system integrators to cooperate with us. We'll try our best to provide the best solution of food safety & source-tracing for you.



PT200T is a handheld reader that developed by Fofia Tech for Animal ID and temperature reading.

- Reads all 134.2kHz ISO11784/5 microchips
- Read the temperature in FOFIA HT001 chip
- USB cable to transfer information to PC
- 1000 records in memory
- One year quality warranty

Main Parameter		Working Manner		Product Standard	
Memory	1000 records	Power Supply	3 AA	Color	White
Working Frequency	134.2KHz	Communication	Micro USB	Package	30*16.8*3.8cm
Screen	128*64 1.54"OLED	Continuous Working Time	12 hours	Size	25*12.6*3.1cm
System Clock	built-in	Storage Temperature	-30°C-65°C	G.W.	310g
Buzzer	built-in	Operation Temperature	-30°C-50°C	N.W.	160g
Others					
Reading Standard	ISO11784/5 FDX-B and FOFIA HealtyID Temperature chip				
Reading Range	35°C to 43°C (95°F to 109.4°F)				
Guarantee	one year				
Accessories	packing box, USB cable				
Reading Distance	Animal ID tag: 10cm / HealthyID tag: 5cm				
Operation Language	Simplified Chinese, Traditional Chinese, English				
Temp. Accuracy	±0.1°C / 0.18°F (Out of Range means Temp. Accuracy > ±0.1°C / 0.18°F when it is below 35°C or above 43°C)				