

无锡市富华科技有限责任公司 WUXI FOFIA TECHNOLOGY CO.,LTD.

PT280 Series Stick Reader

Company Profile

Wuxi Fofia Technology Co., Ltd was founded in 2002. It's a provincial 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 tracking, 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 firstclass 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.



PT280 stick reader is an electronic tag reader that produced by Fofia Tech in 2009, meeting the need of domestic and international livestock management informatization. It's domestically initiated and reaches the international advanced level

Its unique design of stick antenna meets the actual demand. The shell is durable and reliable due to its high-strength material. It has large data storage and supports both USB and bluetooth data transmission. It can read all types of electronic tags that complied with the international animal identification standard.

PT280 series stick reader is conveniently used in breeding stock and dairy stock management, fat stock breeding, slaughter and so on. In animal identification, the reader can recognize the tag number automatically without contact or human intervention. It can ensure tag number's unique and counterfeit proof features with its mature, stable and unique design.

Main Parameter		Working Manner		Product Standard	
CPU	ARM(STM32)	power supply	4 AA	color	yellow black
vorking frequency	134.2KHz/125KHz	communication mode	bluetooth and USB	package size	79*10*10cm
screen	128*32 OLED	continuous working time	12 hours	G.W.	1330g
system clock	built-in	storage temperature	-30°C-65°C	N.W.	532g
buzzer	built-in	operation temperature	-30°C-50°C	button number	3
data storage	7000 records	operation humidity	5%~90%	Indicator light	without
		Others			
reading standard	ISO11784/5 FDX-B and HDX, ID64				
peration language	Chinese Version: simplified Chinese, traditional Chinese, English				
	Central Asia Version: Kazakh, Russian, Mongol, English				
	European Version: French, German, Spanish, Portuguese, Dutch, Danish, English				
Guarantee	one year				
accessories	packing stick barrel, USB connecting cable				
antenna	two optional lengths of yellow antenna part: 46cm and 25cm				
reading distance	Ear tag: 17cm for FDX-B ,22cm for HDX: Microchip : 5-8cm				



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