

## VH-75T Bluetooth UHF RFID Handheld Reader

## Features

- 1. Support bluetooth function to communicate with computers, smartphones, pdas, pads and so on.
- 2. Cheap and easy to use
- 3. Protocol: EPC C1 GEN2/IS018000-6C Tag
- 4. Offer SDK and software demo
- 5. IP56
- 6.Support read distance is 0-3 meters





## Specification

Basic Parameters	
Model	VH-75T
Inside	
Memory card	2G (Mini SD)
Outside	
Dimension	180mm*55mm*30mm
Weight	<250g(including battery)
Physical Interface	USB 1.1 interface to connect the computer
Tag reading hint	Vibration, buzzer, LED
Battery	3200 mah lithium polymer battery
	Standby time: more than 150hours
	Working time: more than 8 hours
	Charging time < 4 hour
	Date will not be lost under the situation of power completely off
	(such as remove the battery and the power converter)



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Developing Environment		
SDK	Offer	
Software Demo	Offer	
Developing	C++/C#/VB.NET	
Language		
Working Environment		
Operating Temperature	-20℃~50℃	
Storage Temperature	-20℃~70℃	
Relative Humidity	5%~95%RH non-condensing	
Protection Grade	IP56	
Wireless Communications		
Bluetooth (Standard)	IEEE802.15 with rate 1Mbps	
RFID Function		
UHF RFID (Standard)		
Work Frequency	915MHz	
Frequency Range	902-928MHz	
Protocol	EPC C1 GEN2 /ISO18000-6C	
Read Distance	>3m (associated with tags and antenna)	
Write Distance	>20cm	
The Attachment		
One polymer battery		
One charger		
One USB data line		

For more information, please visit http://www.vanchhandheld.com Shenzhen Vanch Intelligent Technology Co,.Ltd Room502,535,Bagualing,Futian district, Shenzhen TEL: +86 755 8242 6775 FAX: +86 755 8240 3457 Email:andy@vanch.net

