# Watch Paging System User's Manual



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## Dear Clients,

Thank you for using our products. We are committed to giving you the best product available today and we take the safety using and palatable using very seriously. At safety concerns, we encourage you to read this manual thoroughly and follow the suggestions carefully below for prolonging the service life of the product.

Please keep this instructing manual in case you may need it at any time in the future. Thanks again for choosing our products and service

# **Technical Specifications:**

Input DC: 5V/1A

Work Frequency: 420~470Mhz

Code Format: POCSAG

Chanel Spacing: 20Khz

Frequency Deviation: + 4.5Khz

Module: FSK

Boud Rate: 512/1200/2400bps

Capcode Number: 8

Display: 1.54" TN Color Display

Screen: Touch Screen

Alert by: Flash/Buzz/Vibrate

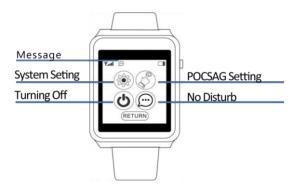
Weight: 0.14kg

# **Features:**

- 1. 420-470Mhz wideband.
- 2. An effective working range of 200 meters at open area.
- 3. Rugged rubber wristband able to bear a 15kg pulling force
- 4. Receiving Alphanumeric messages with 128 letters at max
- 5. Pocsag messages auto-wrap.
- 6. Selective PC or hand programmable
- 7. Replacable watch band

# **Know the Device**

### Main Menu



#### Remove the wrist hand



The wrist bands are equiped with spring bars thus to make them very easy to detach from the watch body. Just simply press the spring bar and then the bands can be removed.

# 1. System Setting

Basic system settings are included as bellow

## 1.1. Date/Time

"Date/Time" --- "Time Calibration"

Enter a number which should be the total delayed/exceed seconds in past 30 days when we see an image as Pic 1. For example, the clock is 2 seconds behind one day, then we should input -60. On the contrary, if it is 2 seconds beyond, 60 is required.

,				
Please input exceed Seconds in 30 days				
1	2 3			
4	5	6		
7	8	9		
-	0	+		
4	<b>~</b>	×		

Pic 1

## 1.2 . Backlight Time

#### 1.3. Auto Clear Time

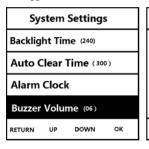
It refers to the seconds that POCSAG messages keep staying on the watch. One page can display 3 lines, and those info. will keep displaying on the screen until they are wiped out by users or the clear time is up.

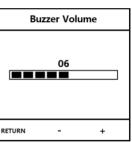
System Settings				
Date/Time				
Backlight Time (240)				
Auto Clear Time (300)				
Alarm Clock				
RETURN	UP	DOWN	ок	

#### 14 Alarm Clock

#### 1.5 Buzzer Volume

Buzzer volume can be regulated from grade 1 to grade 10, the higher the bigger.





Pic 3 Pic 4

# 1.6 Prompt Mode

## 1.7 . Low Power Level

# 1.8 Factory Reset

All personal settings will be wiped out, so please be careful with this option.

#### 1.9 Don't Disturb

careful with option "YES". No messages will be received by the watch if we choose that.

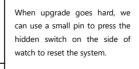
#### 1.10. About Me

# 1.11. Upgrade Program

System upgrade under supervision is highly recommended.

To make upgrade successful, a burner with two cables, and a new .hex system document are required. Please ask our sales representatives or

agency for more details.



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# 2. POCSAG Settings



# 2.1 Frequency

Frequency bandwidth is 420Mhz~470Mhz.

## 2.2 Baudrate

They are optional with 512/1200/2400bps.

## 2.3 Capcode 1 to Capcode 8

We can restore 8 capcodes at the same time at maxmium.

# 3. Message



A watch can restore 30 messages, with one new messeage coming in, an oldest messages will be replaced. One pocsag message can contain 128 letters and symbols. Messages will be auto-wrap.

X: delete one messsage

: delete all messages

# 4. Daily Care

To prolong the service life of the product, serval tips during daily using are highly recommanded.

- 4.1 The watch is designed with IP51 waterproof, which the vertial liquid/water drops wonnot harm the system. Just wipe out the drops immeditately with soft cloth such as lens cloth. But immerge in water will cause permenant damage and invalidate the warranty.
- 4.2 Regularly clearn the touch screen with lens cloth.
- 4.3 Watch will stop charging the battery when it is full. Deplug it at this time is highly recommended for a prolonged battery life.
- 4.4 Do not alter the system or modify the circuit without our guidance.