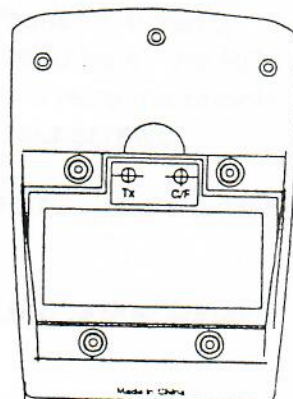
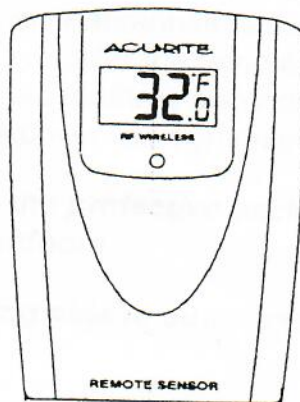
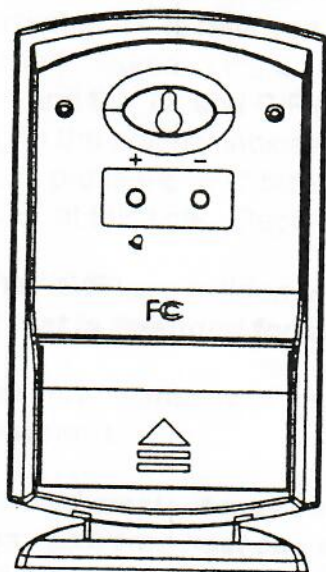
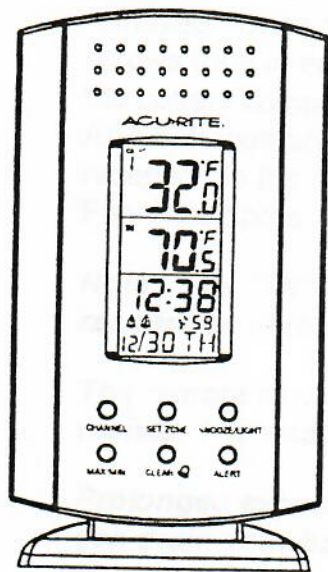


ACURITE®

RF WIRELESS THERMOMETER INSTRUCTIONS

Congratulations on your purchase of the wireless thermometer & clock. Designed and engineered with state-of-art technology and components, this instrument will provide accurate and reliable measurement of inside and outside temperatures. Read these instructions carefully to full explore the features and functions of the new product.



Name and Functions of Buttons:

	<u>Press Functions</u>	<u>Hold 3 seconds</u>
SET/ZONE	Home Time/ World Time	Enter clock & calendar settings
UP +	1 step forward Alarm 1 & 2 on / off	Fast advance
DOWN -	1 step backward	Fast backward
CLEAR/ ALARM	Clear memory at Max/ Min display Read alarm time 5 sec at normal mode	Alarm time setting
MAX/ MIN	Read maximum/ minimum record 5 sec	
ALERT	Temp alert on / off	Enter temp alert setting
CHANNEL	Select Channel 1, 2, 3, auto scroll	Delete current channel
SNOOZE/ LIGHT	Trigger snooze alarm, trigger extended green backlight	

SETTING UP YOUR WIRELESS THERMOMETER / CLOCK

For the first installation, always insert batteries into the home unit first and then the remote sensor. Your new RF Thermometer is built with random security code technology; the home unit will learn the random code of the first remote sensor and log in as Channel 1. Channel 2 and Channel 3 will be registered in the same way.

Battery Installation

Home Receiver:

Lift off the battery cover at the back, install 2 AA batteries according to the polarity indicated and close the battery cover.

Remote Sensor:

This remote comes with a bracket stand that clips onto the back of the unit. This needs to be removed. Once the bracket stand is removed you will see a square-shaped panel with four screws (one in each corner). Remove the 4 screws. Remove this cover and underneath is the battery compartment and the TX and C/F (Celsius / Fahrenheit) setup buttons. Insert 2 AAA batteries according to the polarity indicated. To register the remote and to verify the RF reception to the home unit press the "TX" button and hold for three seconds. To read the remote in Fahrenheit press the "C/F" at this time. Replace the cover and tighten the four screws.

Note: The "TX" and the "C/F" are hidden inside the protective backing to ensure weather resistance of this unit that is intended for the outdoors.

The remote sensors are not "waterproof" meaning able to submerge, but rather water resistant or weather resistant.

Prolonged exposure to cold weather may cause damage to the LCD panel and in addition can drain your batteries. Extreme heat can cause your batteries to drain and more importantly, explode and corrode in the compartment. Battery corrosion will harm the unit.

Although these units are intended for outdoor use, placing them in a protected area will preserve the life of the unit.

- A registered channel will not accept any new sensors. The registered channels will be erased when the batteries of the remote sensor or the home unit are removed.
- When replacing batteries for the remote sensor, remember to clear the corresponding channel of the home unit by removing the batteries or in this way: Select the respective channel by pressing the CHANNEL button, hold the CHANNEL button 3 seconds to clear the registration.
- When replacing batteries for the home receiver, please remove batteries of all remote sensors and re-install the batteries to the sensors according to the desired channel sequence. Press the TX button on the back of remote sensor to verify the RF reception, hold the button 3 seconds to reset. Replace the cover and tighten the 4 screws.

C/ F SELECTION

Hold "SET" 3 seconds to enter into the setting mode to select C (Celsius) and F (Fahrenheit).

CLOCK & CALENDAR SETTING

Hold "SET" button for 3 seconds to enter clock set. Using "+, -" (on the back of the home unit) to adjust and "SET" to confirm, the following values can be set in sequence: 12/ 24 hr > C/F > Yr > Month > Date > Language > Hour > Minutes > Time Zone Offset > Confirm & Exit.

LANGUAGE

GE	= German
EN	= English
FR	= French
IT	= Italian
SP	= Spanish

ALARM SETTING

Hold "CLEAR/ ALARM" for 3 seconds. Press "+, -" to select AL 1 or AL 2 and press "CLEAR/ ALARM" to confirm. Press "+, -" to enter the desired Hr/ Min values and press "CLEAR/ ALARM" to confirm setting.

To view alarm time 1 and 2, repeat press "CLEAR/ ALARM" button at normal mode. Alarm time 1 or 2 will display for 10 seconds and resume to normal clock thereafter.

To turn Alarm 1, 2 on and off, repeat press "+" button at normal mode.

The unit will provide Daily Alarm which last for 1 minutes. At snooze mode, the alarm will repeat 10 minutes.

SNOOZE / LIGHT

Press SNOOZE to trigger snooze alarm. **To stop alarm for one day, press any key on the unit.** Press to trigger an extended green backlight.

MAX/ MIN MEMORY

Press the "MAX/ MIN" to view the maximum values for 5 seconds, press again to view the minimum memory. To clear the memory record, press "CLEAR/ALARM" while the respective values displaying on screen.

Temperature Trend Indicator: The 3 icons will indicate Rising, Steady, Falling if the temperature change is more than 1 degree in an hour.

TEMPERATURE ALERT

Press "ALERT" to turn temperature alert on and off.

Hold "ALERT" 3 seconds to enter the alert setting mode. The indoor channel and the Upper + Lower pointers flash.

Press "+, -" to select the indoor or Ch1, 2, 3 and press "ALERT" to confirm the channel. The Upper pointer and temperature will flash, enter the desired upper limit with the "+, -" buttons, press "ALERT" to confirm and go to the lower limit setting.

The Lower pointer and temperature will flash, enter the desired lower limit with "+, -" buttons, press "ALERT" to confirm and exit.

Each setting cycle will allow setting one channel for the temperature alarm. This unit allows you to enter a temperature alert for the indoor channel and all of the remote channel's 1, 2 & 3.

When the temperature hits the limit of the preset alert, the Upper & Lower pointers and the temperature of the respective channel will flash; Press any key to stop the alarm.

LOW BATTERY INDICATION

Low battery indication is available for the home unit itself and all of the 3 remote channels. Replace the batteries and follow the setup procedure as mentioned earlier in this instruction manual

SPECIFICATIONS

Range of temperature measurement:

Indoor unit	:	0 C to + 50 C (+32 F to +122 F)
Remote sensor	:	-20 C to +60 C (-4 F to +140 F)
Channel	:	max. 3 remote sensors
Transmission	:	max. 30M (100 ft.) open area, RF434 MHz
Resolution	:	0.1 degree for temperature
Batteries	:	2 AA's for home unit and 2 AAA's for remote sensor

LIMITED WARRANTY— INTERNATIONAL

Consumer may have more remedies at law than follows. Chaney Instrument Company warrants to the owner, this product to be free from defect in material and workmanship for one year from date of purchase. CHANEY INSTRUMENT SHALL NOT BE LIABLE FOR ANY INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES, WHETHER ARISING IN CONTRACT OR TORT. Chaney Instrument's obligation (at its option) is limited to repair or replace this product.

For in-warranty repair, send clock, accompanied by Guarantee, bearing Dealer's name and date of purchase, with \$5.00 to cover handling and postage, to:

Chaney Instrument Company
965 Wells Street
Lake Geneva, Wisconsin 53147

Model 00852

Discontinued



No Outdoor Temperature

1. Make sure both units are indoors.
2. Remove the batteries from the outdoor sensor.
3. On the main unit, where the outdoor temperature should be, in the upper left corner you will see the letters CH. Is there a number beneath it?
 - a. **IF YES:** Press and hold the CHANNEL button until the number disappears.
 - b. Press and release the CHANNEL button one time. If another number appears, repeat step (a). If no number appears continue to the next step.
 - c. **IF NO:** Press and hold the CHANNEL button until you hear the unit beep.
4. Place the batteries back into the outdoor sensor.
5. Press and release the TX button in the sensor.

Misc

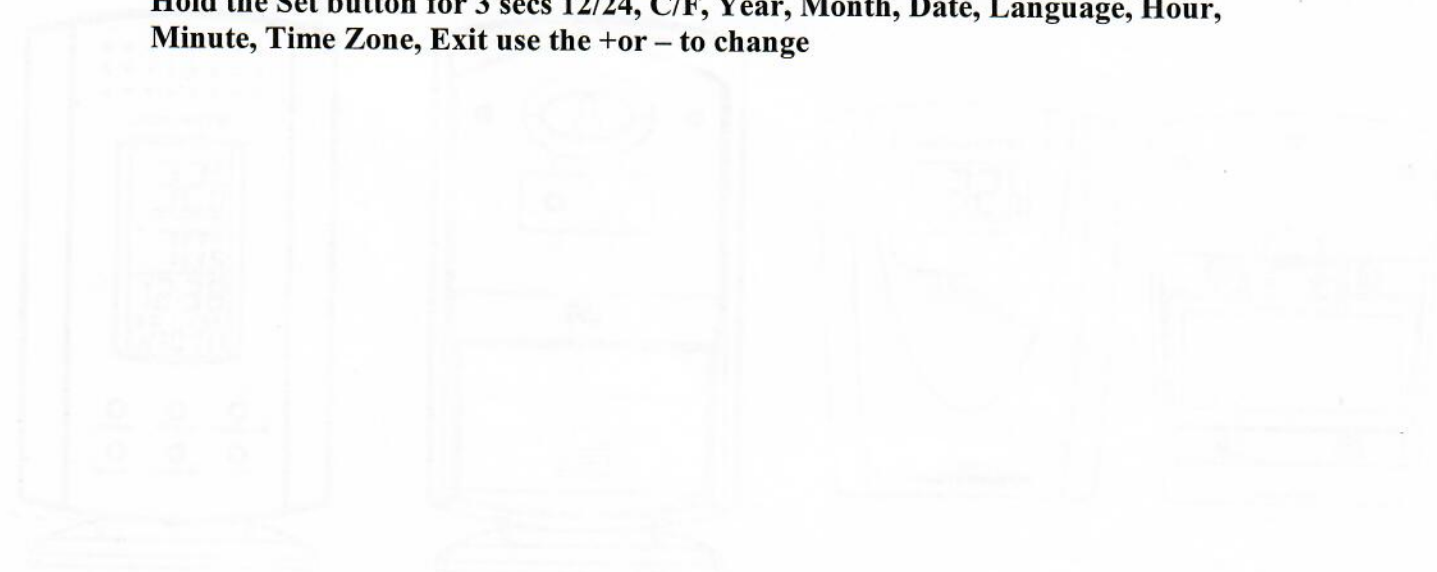
- Extra sensors are available through Klockit 1-800-556-2548 Item #32274.
- This is NOT Atomic and NOT Set & Forget. Must be set manually.
- Temperature Range
 - Main Unit: 32°F to 122°F
 - Sensor: -40°F to 150°F (*using Lithium batteries*)
 - Can take up to 3 outdoor sensors.

Model Number 00852

Main unit has 6 buttons on the front 2 on the back
Front- Channel, Set/Zone, Snooze/Light, Max/Min, Clear, Alert
Back- +, -

C/F/Time/Zone

Hold the Set button for 3 secs 12/24, C/F, Year, Month, Date, Language, Hour, Minute, Time Zone, Exit use the +or - to change



Front and Functions of Buttons	
SET ZONE	Hold 3 seconds
UP +	1 sec increase
DOWN -	1 sec decrease
CLEAR/ALARM	Long press 3 sec
MAX/MIN	Hold 3 seconds
ALERT	Press 1 sec
CHANNEL	Press 1 sec
SNOOZE/LIGHT	Press 1 sec