

# User's Guide



## Hygro-Thermometer Alarm Clock Model 445706



### Introduction

Congratulations on your purchase of the Extech 445706 Radio Controlled Hygro-Thermometer Alarm Clock. This device is shipped fully tested and calibrated and, with proper use, will provide years of reliable service.

### Operation

#### GETTING STARTED

1. Remove the battery door by slightly pressing the knob upwards.
2. Insert two new AA size battery as per indication marked on the battery compartment.
3. Close the battery door.
4. Press the reset button, the unit will beep.
5. The Radio Controlled Clock will automatically start scanning for the radio controlled time signal.
6. The default time zone is Pacific zone. If you are in this time zone, changing is not required. Otherwise, change to the correct time zone (Refer to 'Select the Time Zone').

#### Notes

In some cases, the clock may be unable to receive a signal immediately. Due to atmospheric disturbances, the best reception often occurs at night.

The clock is susceptible to interference. Always place the clock away from devices such as TV's and computers. Avoid placing clock on or near a metal object.

Do not start the clock in a moving vehicle. Avoid closed areas.

#### FUNCTION KEYS

- MODE key:** Switch between Normal Time Mode and Alarm Time Mode.  
**SET key:** Steps through the settings when in editing mode.  
**ADJUST key:** In normal time mode, toggle between Date/Month and Year display. In normal time setting mode, change the setting value. In Alarm time mode, switch ALARM/SNOOZE function ON/OFF.  
**°C/°F key:** Selects unit of display for temperature. Press and hold for 3 seconds for signal reception test.  
**MAX/MIN:** Press to view maximum and minimum read temp and %RH values.  
**SNOOZE** Turns alarm off in snooze mode. Snooze interval is 4 minutes.

#### SIGNAL STRENGTH INDICATOR

The signal indicator displays signal strength in 3 levels. Wave segment flashing means time signals are being received. The signal quality falls into three categories:



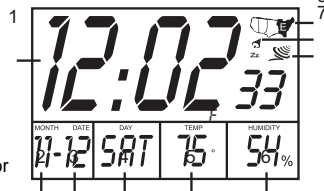
#### SETTING THE TIME ZONE

Make sure the time zone is already set to appropriate location. The default time zone is Pacific zone. If your location is out of Pacific zone, please do the following steps:

1. Press the MODE key to enter the alarm time mode.
2. Press the SET key to select the proper time zone. P=Pacific M=Mountain C=Central E=Eastern

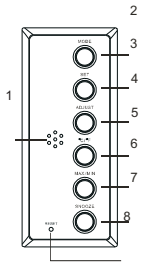
#### Normal Time Mode

1. Time
2. Month
3. Date
4. Day
5. Temperature
6. Humidity
7. Signal Strength Indicator
8. Alarm and Snooze
9. Time zone map



#### Rear Panel

1. Speaker
5. °C/°F
2. Mode
6. MAX/MIN
3. Set
7. Snooze
4. Adjust
8. Reset



#### Alarm Time Mode

1. Alarm time
2. Alarm mode
3. Snooze icon
4. Alarm icon



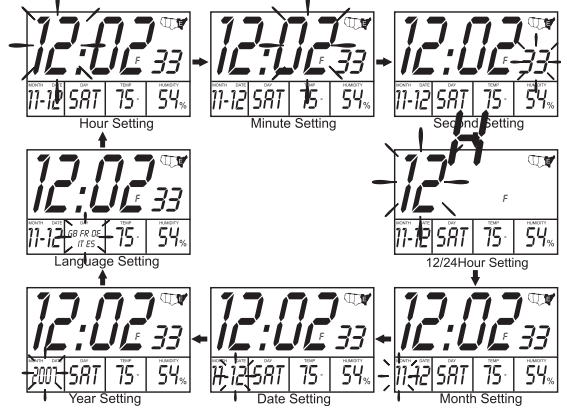
#### Setting the Alarm

1. With the clock in normal time display mode press MODE key to enter Alarm mode.
2. Hold SET key for 2 seconds until hour digits flash
3. Press or hold ADJUST to change hour.
4. Press SET again. The minute digits will flash
5. Press or hold ADJUST to change minutes
6. Press MODE to save.



#### Setting Time Manually

1. Remove battery for 30 seconds.
2. Hold SET for 2 seconds until HOUR digits flash.
3. Press or hold ADJUST to set.
4. Press SET again to step through Hours > Minutes > Seconds > 12/24Hr > Year .> Month > Date > Language (GB-FR-DE-ES-IT).
5. Press MODE to save.



#### ALARM AND SNOOZE FUNCTIONS

1. Press MODE to select the alarm display
2. Press ADJUST key so bell icon "Zz" appears
3. Activate Snooze by pressing ADJUST until "Zz" snooze icon appears.
4. To de-activate Alarm and Snooze, press ADJUST until icons no longer appear.
5. Press any button to stop the alarm. When in snooze mode the alarm will snooze four times for four minutes.



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