# REMOTE CONTROL QUICK START GUIDE

Locate the battery compartment (on some models you may have to slide the front cover all the way down in order to pull it off) and insert 2 AAA batteries observing the polarity indicated on the battery compartment. Locate the function buttons (on some models you will have to slide down a cover). Set up your remote with one of the following 2 methods (we recommend you try # 1 first if you know your AC brand!).

**Step 1.** Code set up by brand. Locate the code for your brand on the code list included with the remote. If your brand is not listed please proceed to Step 2. If your brand shows several codes or groups of codes, start trying (instructions below) with the lowest code listed. If it doesn't work, try the next higher one and so forth until the remote can operate your equipment responding to ALL function buttons. As an example, let's say you have an AUCMA A/C, which lists codes: 0288-0296, 0462, 2337, and 3534.

You would start trying out code 0288; if it doesn't work, you should try 0289, etc. To try code 0288, press once and quickly release the S (SEL) key until the factory default code (usually 0001) flashes on the bottom of the screen and then enter the 4 digit code by pressing the "0" first, and then pressing "2", "8", and "8" in the proper order (Make sure you input the 4 digits, even if some are zeroes and the screen already shows zeroes!) The remote will confirm the setting automatically after a few seconds or after pressing the OK key. And the bottom of the screen will revert to the clock. Point the remote at the AC unit and press the power button (labeled "One Key" on some models). If the air-conditioner responds (beeps, turns ON or OFF), try out the other function buttons. If no response or some functions don't work, try the next higher code. If none of the codes listed for your brand work please proceed to step 2.

**Step 2.** Auto-search code set up. If you do not know the brand of your A/C, or if your brand is not listed in the code table, or none of the codes listed for your brand work, try searching for your code as follows. Place the remote on a table or shelf pointing at your air conditioner, Press and hold the S (SELECT) key for five seconds. The remote will enter the auto-search mode, emitting the signals continuously, with the codes blinking and increasing at about one per second. When the air conditioner recognizes the code, it will emit a beep. When that happens, press any key to confirm the code.

Note: This process could take from 20 minutes up to an hour and a half, depending on the model, to go through all the possible codes, so we suggest you go about your business while staying in the same room or within hearing distance of the beep. When you listen to the AC beep, walk over and take note of the code showing on the remote. Press any key. You can check the code in the memory by pressing the ENTER key. As an example let's assume you read 0230. Assuming you walked over and read the code within 30 seconds, set a code about 30 less than the code at which you stopped it, 0200 in this example. Set it up per step 1. Then start the auto search again per step 2. It will start at the code you set. Now, with the controller in your hand, pointing at the AC unit, make sure you press any key as soon as you hear the beep.

Try out all function buttons. If not all functions work, restart the auto search at this code number by pressing the S or SELECT key for 5 seconds and repeating Step 2 waiting for the next beep. It's common to find several continuous codes that have a "beep" response (for example 0110, 0111, 0112 and 0113) so that once you walk over to the controller and stop its sequence make sure you try out all codes up to the point where you stopped it. Once you find the correct code, write it directly or on a label in the space provided on the back of the control.

If you cannot find a code that works or cannot follow these instructions, contact us for assistance on: **1-800-349-4360** or email us on sales@acr4sale.com

#### **FREQUENTLY ASKED QUESTIONS**

#### Q. Why is my remote displaying temperatures in Celsius degrees?

A. On all models (except KT-E08) there is a key labeled C/F. Press it to switch between Celsius and Fahrenheit degrees.

#### Q. Why am I seeing two temperatures (on most models)?

A. The temperature with the house symbol is the current room temperature. The other temperature is what you have set as your desired temperature.

# Q. Why does the temperature setting jump in increments of 2 degrees for certain ranges?

A. The AC units operate in steps of 1 degree Celsius, which is roughly 2 degrees Fahrenheit.

### **ADVANCED FUNCTIONS AND FAQ'S**

#### Q. What are the TIMER ON and TIMER OFF functions for?

A. You can program the controller to turn off or on the AC unit at a given time. The controller must be pointing at the AC unit with no obstructions at the time(s) of the desired commands. The timers will emit the command(s) one time and reset (will not repeat). When enabled, the timers will show on the controller screen.

## Q. What is the SLEEP function (on some models) for?

A. It's an energy savings option while you sleep. If you leave the controller pointing at your AC, with no obstructions, it will gradually raise the temperature while you sleep and eventually turn off the unit after 7 or 8 hours (depending on the model) of sleep.

# Q. What do the symbols (icons) mean?

A.These symbols indicate the last command you sent to your AC unit. Please note that if you were not pointing at your AC unit or your AC unit does not have the function selected (for example it's cooling only and you sent a heat mode command), these symbols do not necessarily reflect what your AC unit may be doing.



Cooling mode



Heating mode



Dry Mode (Fan only aka Ventilation mode)



Auto Mode

Automatically Switches from Heating to Cooling. In this mode it cannot display both setpoints so it will display the following symbols:

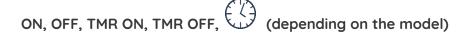
- -- (top of screen) current setpoint 8 or more (10 on some models) degrees F above current room temp
- = current setpoint within +/- 8 (10 on some models) degrees F of current room temp
- \_ \_ (bottom of screen) current setpoint 8 or more (10 on some models) degrees F below current room temp



Fan (3 blades - Slow; 4 blades - Medium; 5 blades High)

AUTO Fan goes to Slow, Medium or High according to Temperature difference between setpoint (desired temperature) and current room

#### temperature



A timer has been set









SET Temperature Setpoint (desired temperature- on some models)



Infrared Signal being sent

#### **Troubleshooting**

If the controller is dead, check batteries. If controller stops operating or starts to flash, briefly remove batteries and re-insert (on some models there is a recessed RESET button- press with a pin or a paper clip)