

# Universal Remote Control for Air Conditioners

AR-1731

## Remote Code Set Up

### "Scroll through mode"

- 1 Press the "SELECT" button to toggle the set up mode
- 2 The bottom of the LCD will show MODEL and a 4 digit code will begin to blink
- 3 Using the chart as a guide press the "TEMP+" or "TEMP-" button to scroll through the available codes
- 4 To test a code, press the POWER button while directing the remote to the Air Conditioner
- 5 If the A/C responds, then press the "ENTER" button to select the code
- 6 If the A/C does not respond, repeat steps 3 to 5 till A/C responds before selecting the code

### "Enter code mode"

- 1 Press the "SELECT" button to toggle the set up mode
- 2 The bottom of the LCD will show "MODEL" and a 4 digit code will begin to blink
- 3 Using the chart as a guide select a code you wish to input.  
**Example:** ALPIN 0253, press 0, 2, 5, 3 on the numerically marked keys
- 4 The 4 digits will stop blinking and then press ENTER to select the code
- 5 If the A/C does not respond, repeat steps 1 to 4 till A/C responds



### "Auto search code mode"

- 1 Hold down the "Select" button for about 5 seconds or until the 4 digit code on the bottom of the LCD begins to blink to toggle auto search code mode, ensure the A/C is off during this time
- 2 Ensure the remote control is facing the A/C within a distance of 4-5 metres
- 3 The 4 digits will begin to scroll through each code available within the remotes code library
- 4 Once the remote finds a match, the A/C will turn on and the remote
- 5 Test out the other function keys on the remote with the A/C, if not completely responsive, please repeat all steps

**NOTE:** The "Auto search code mode" is suggested to use if "Enter code mode" or "Scroll through mode" yields no results

## Remote Function Set Up and Usage

### "Intelligent cooling or heating mode"

A pre-programmed cooling or heating function is available for a quick cool down or heat up. While the remote is on or off, press the i.COOL button to toggle the "Intelligent Cooling Mode" or press the i.HEAT button to toggle the "Intelligent Heating Mode". While either modes are on, you can still decrease or increase the temperature and other A/C settings.

### "Clock set up"

- 1 Press the "CLOCK" button, the clock located on the bottom of the LCD will begin to flash
- 2 Press or hold the "TIME+" button to move forward or the "TIME-" button to move backwards in time
- 3 Press the "CLOCK" button to set the time

### "Timer on / off function"

- 1 Press the "ON TIMER" or the "TIMER OFF" key to toggle the timer mode
- 2 Press the "TIME+" or the "TIME-" buttons to adjust the time in 10 minute increments
- 3 Leave the remote idle for 15 to 20 seconds or till the time stops flashing to save the desired timer setting
- 4 Pressing the "ON TIMER" or the "TIMER OFF" buttons during the timer mode will disable or cancel the setting

**NOTE:** The remote must be within an 8 metre distance, pointing towards and in clear line of sight without any obstructions to the A/C in order for this function to work

### "Sleep function"

Press the "SLEEP" button to toggle on the sleep function, an icon will appear above the clock. The unit will automatically turn off the A/C after two hours once toggled. To turn off the sleep function, press the "SLEEP" button and the icon will disappear.

**NOTE:** The remote must be within an 8 metre distance, pointing towards and in clear line of sight without any obstructions to the A/C in order for this function to work

### "Display celsius or fahrenheit units"

Press the "C/F" button to change between celsius or fahrenheit degree.

### "LCD and battery"

The LCD is blue back lit. Every time a button is press, the LCD will be blue back lit for 5 seconds if left idle. If the LCD becomes difficult to read, the batteries are reaching exhaustion. Please replace batteries with fresh AAA batteries x 2.

### Code list guide:

Each brand may have several available codes. Each code in this list is separated by a comma "," or hyphen "-". Commas separate per code and hyphens show a range of codes i.e. if 0100-0110 then available to 0100, 0101, 0102, 0103, etc, right to 0110.

Brand	Model Code	Brand	Model Code
ALPIN	0252, 0253, 0764, 1277, 1789	LITTLE DUCK	0015-0020, 0530, 1043
AUGMA	0288-0296, 0462, 1313, 1998	LOREN-SEBO	0255, 0471, 0472, 0767
AUX	0297-0300, 0451, 0812, 1987	MACQUAY	0234-0237, 0465, 0746, 1773
BANSHEN	0264, 1288, 1800	MICOM	0415, 0927, 1951
BOERKA	0383, 0434, 0436, 0437, 1407, 1972	MIDEA	0260-0265, 1289, 1976
CARRIER	0203-0209, 0456-0458, 0482-0486	MITSUBISHI	0001-0045, 0476-0479, 1502
CHANGHONG	0301-0308, 0813, 1843	NORITZ	0431, 1455
CHIGO	0379-0382, 1403, 1916	PANASONIC	0138-0154, 0483, 0653, 1507
CHOFU	0184-0187, 1209, 1723	National	
CHUNLAN	0345-0350, 0450, 0453, 1373	PANDA	0378, 0890
CORONA	0155-0163, 0459, 1180, 1995	PHILCO	0210, 0211, 0487, 0488, 1746
COROWA	0377, 1401, 1913	PROTON	0421-0423, 0933, 1958
CONSUL	0463, 0975	RAYBO	0362-0367, 1386, 1898
DAEWOO	0203-0209, 0406, 0715, 1942	ROWA	0369, 0438, 0439, 1393
DAIKIN	0171-0183, 0685, 1707	Sabro	0435, 0506-0508, 1018, 1971
DOCTOR	0221, 0449, 1245, 1985	SAIJO DENKI	0212-0215, 0724, 1750
DONGBAO	0355-0361, 1385, 1891	SAMPO	0424-0426, 1448, 1961
DONGXINBAO	0413, 0925, 1654	SAMSUNG	0188-0196, 0700, 1726
Electrolux	0216-0220, 1245, 1752	SANYO	0046-0095, 0558, 1582
FRESTECH	0277, 0789	SASUKI	0254, 0470, 0766, 1494
FUJITSU	0127-0137, 0464, 1152	SHANGLING	0384-0388, 0444, 0445, 1980
FUNAI	0430, 0481, 1505, 1966	SHANXING	0392, 0449, 1416, 1985
GALANZ	0371, 0372, 0883, 1908	SHARP	0096-0106, 0609, 1640
General	0128-0136, 0639, 0976, 1161	SHENGFENG	0376, 0480, 1504, 1912
GUQIAO	0244, 0291, 1268, 1827	SHINCO	0351-0354, 0454-0456, 1887
GLEE	0398, 0399, 0910, 1935	SHUANGLU	0376, 0404-0407, 0480, 1941
GOLDSTAR	0201, 0466-0469, 0979, 1737	SHUAIKANG	0288, 0800
GREE	0309-0316, 0482, 0512, 0513	SONGGE	0428, 0429, 1453, 1964
HAIER	0266-0272, 0453-0455, 0778	SOVA	0409, 0410, 0921, 1434
HISENSE	0332-0335, 0847, 1359, 1868	SUMMER	0427, 1451
HITACHI	0118-0126, 0630, 1145	SUNDURG	0257, 0505, 1017, 1793
HUABAO	0336-0344, 1360, 1878	SWAN	0434, 0946
HUAKE	0408, 0920, 1944	TADIRAN	0246-0251, 0758, 1275
HUAMEI	0402, 0460-0465, 1426, 1999	TATUNG	0419, 0420, 0932, 1955
HUALING	0317-0325, 0452, 0964	TCL	0273-0281, 0786, 1305
HUIFENG	0370, 0882	TECO	0256, 0473-0475, 1792
HUIKANG	0368, 0441-0443, 1392, 1979	TIANDI	0415, 1439
HYUNDAI	0202, 0433, 0480, 1226, 1969	TOSHIBA	0107-0117, 0489, 1001, 1643
JDC	0373, 0440, 0952, 1909	TRANE	0227-0232, 0739, 1768
JIANGNAN	0432, 1456	UNI-AIR	0222-0224, 0450, 0734, 1986
JINDA	0414, 0926, 1950	Wan bao	0138-0152, 0666, 0995, 1177
JINSONG	0389-0391, 0446-0448, 1984	WEILI	0393-0396, 0907, 1420, 1929
JOHSON	0245, 0492, 1269, 1516	Whirlpool	0164-0170, 0502, 0677, 1760
KANGLI	0374, 0375, 1399, 1910	WINIA	0481, 0993
KELON	0282-0287, 0473, 0485-0488	XILENG	0411, 0412, 0924, 1947
KLIMATAIR	0225, 0226, 0452, 0737, 1761	XINLE	0400, 0401, 0913, 1425, 1936
KOLIN	0416-0418, 1441, 1952	YANGZI (YAIR)	0403, 0915
KONKA	0397, 0457-0459, 1933	YINYAN	258, 259, 326-331, 0838
LG	0197-0200, 0514, 1026, 1733	YORK	0238-0243, 0750, 1266
LIANGYU	0233, 0451, 0745, 1257	Zhen bao	0129-0137, 1151, 1488, 1664