

# UNIVERSAL REMOTE CONTROL FOR AIR CONDITIONING

## Product Description

The GH-618 model is a new **Universal Remote Control For Air Conditioning** with a patent for code setting. It has 6,000 codes and is compatible with most equipment on the market.

GH-618 is a new product with the patent of code setting which is invented by our engineers. You can input the numeric keys (0-9) for the code required directly, visual and convenient, quick and efficient. It has accurate clock, timer on and off, room temperature display, conversions between Celsius and Fahrenheit degree, Sleep function, code memory and also has unique function of "intelligent cooling" "intelligent heating". So it is your best choice.

Please read this manual carefully before using, which will be a great help for you to use the remote control.

The remote control can be used after setting. Pull side cover of remote control down and put 2 AAA (VM-4, R03) batteries as per polar indicated on battery cabin.

Listed by brands and direct codes.  
Allows direct input of required codes via numeric keys (0-9).

Auto-search function.  
Controllable distance up to 8 meters. Backlit display.

It features a precise clock, a timer for turning on and off, ambient temperature display, conversion between Celsius and Fahrenheit degrees, sleep function, code memory, and unique "smart cooling" and "smart heating" functions.

Power supply: 2 AAA 1.5V batteries.

Please read the manual carefully before using the device, as it will provide great assistance in using the remote control.

## Patent code set up

1. Find out the codes from code table. There are many groups of codes for each brand. Please try the first group first; if it can't control your equipment, try the second, and do it like this until the codes can operate your equipment. Ex: ALPIN, you can input 0252 first; if it does not work, please try the second code 0253 etc.
2. Press the "SEL" key, the code on LCD will flash. Enter the 4 digit codes in turn. Ex: "0252", press the "0" key, "0" stop flashing, the last three numbers flashing, then press the "2" key, the last two numbers flashing, and press the "5" key, the last number flashing, finally press the last number "2", all of the 4 digit codes "0252" stop flashing, code enter is now completed. The remote control confirms the code automatically, and you can use the numeric key normally. You can use your air conditioner now.
3. Turn on the air conditioner and try other function keys. If they do not work well, please try the next group of code until all the functions can work. The remote control contains 6000 codes, so it is invalid when the code is larger than 5999.

## Auto-search code setting

If you do not know the brand of your air conditioner, or if your brand is not listed in the code table please operate as the following steps:

1. Put the remote control aim at your air conditioner, press the "SEL" key for 5 seconds and then release, remote control enters the auto-search status, emit the signal continuously, the code flashes and increases. While the air conditioner receives the signal, and send one buzzer, press any key to confirm.
2. Try other function keys, if they do not work, repeat above steps until it is correct.

## Using of "intelligent Cooling" "intelligent heating"

In the summer, press the "☀" only, the air conditioner will start cooling the room immediately. In the winter, press the "☀" key only, the air conditioner will start heating the room immediately. In both status, the air conditioner will provide you a comfortable temperature automatically, and the fan and swing are all automatic. At the same time, you can also adjust the temperature by "Temp+" "Temp-" keys as you like. These two intelligent keys are very good for the children and the elderly.

## Timer on

1. Press the "⌚" key, the time on LCD flashes.
2. Press "+/-" key, adjust the time when you want to make the air conditioner turn on automatically.
3. Time on LCD will stop flashing after 15 seconds. Setting is complete.
4. Timer on only can be set when power off.

## Timer off

1. Press the "⏸" key, the time on LCD flashes.
2. Press "+/-" key, adjust the time when you want to make the air conditioner turn off automatically.
3. Time on LCD will stop flashing after 15 seconds. The setting is complete.
4. Timer off only can be set when power on.

### NOTE:

1. If press the "⏸" or "⏸" key twice, timer is canceled.
2. After timer setting is finished, make sure the remote aims the unit and in range. If not, it can not work.

## Conversions between Celsius and Fahrenheit degree

Press the "C/F" key to convert the display between Fahrenheit and Celsius display.

## Attention

1. If it is not used for a long time, remove the battery to avoid battery leakage. When the LCD looks dim, please change batteries. (New and old batteries cannot be used together) After the batteries are replaced, it is not necessary to set model code again.
2. Make sure there is no barrier between the remote and the air conditioner. The operation is effective only when the unit receives the signal from the remote.
3. The manufacturer keeps the right to change the parameter and function of product.

## Technical Parameters

Controllable distance: 8 meters+  
Battery model: Battery AAA(UM-4, R03)×2  
Weight: Approx 80g (excl. the batteries)

Power supply voltage: DC 3 V  
Dimension: L155mm×W46mm×D23mm

Brand	Model Code
PANDA	0378, 1914, 3962, 5257, 5259
PHILCO	0210, 0211, 0487, 0488, 1234
PILOT	0591
POLAR ICE	0571
PROTON	0421, 0423, 0934, 2981
RAYBO	0362, 0367, 2410, 3435, 5278
RHOSS	0484
ROWA	0369, 0438, 0439, 0494, 0527, 0531
Sabro	0435, 0506, 0508, 0947, 3578
SACON	0002, 0288
SAIJO DENKI	0212, 0215, 0724, 2262
SAMPO	0424, 0426, 1446, 2985, 5450
SAMSUNG	0188, 0196, 0516, 0518, 1212
SANYO	0046, 0095, 0529, 0530, 0558, 0559, 1070
SAST	0002, 0012
SASUKI	0254, 0470, 1494, 2814
SENSOR	0046, 0071
SHANGLING	0384, 0388, 0444, 0445, 3407
SHANXING	0392, 0449, 0612, 0904, 1985
SHARP	0096, 0106, 0525, 0542, 1122
SHENGFENG	0376, 0480, 0888, 1911
SHINCO	0351, 0354, 0454, 0456, 3935
SHUAIKANG	0002, 0288, 0800, 5450, 5643
SHUANGLU	0376, 0404, 0407, 0480, 1400
Skyworth	0359, 0361
SONGGE	0428, 0429, 2988, 3501
SOVA	0409, 0410, 1433, 2457
STARIGHT-AIRCON	0283
STARWAY	0345, 0350, 0450, 0453, 0545, 0546
SUMMER	0427, 1963, 5644, 5700
SUNDURG	0257, 0505, 1529, 2305

Brand	Model Code
SWAN	0434, 0477, 0516, 0524, 2994
TADIRAN	0246, 0251, 0591, 0759, 1787, 5701
TATUNG	0419, 0420, 2980, 3491
TCL	0246, 0273, 0281, 0468, 0476, 0493, 0534, 0570, 0786
TECO	0256, 0473, 0475, 1497, 3840
TIANDI	0415, 1439, 3999, 5720, 5759
TIANDI, MICOM	0415, 0131, 0017
TITANIUM	0339
TOSHIBA	0107, 0117, 0479, 0489, 0561, 0562, 1001
TOYO	0002, 0012
TRANE	0227, 0232, 0512, 0595, 0739, 1101, 1768
UNI-AIR	0222, 0224, 0450, 1986
VIDEOCON	0002, 0484
VOLTAS	0002, 0197, 0260, 0261, 0265, 0498
WanBao	0138, 0154, 0483, 0652, 0995
WEATHERMAKER	0203, 0209, 0235, 0456, 0458, 0468, 0482, 0486, 0563, 0565, 0590, 0592
WEILI	0393, 0396, 1420, 1932
Whirlpool	0164, 0170, 0481, 0489, 0502, 0505, 0506, 0993, 1526, 3748, 5800, 5996
WINIA	0481, 0550
XILENG	0411, 0412, 0924, 1947
XINLE	0297, 0298, 0400, 0401, 0913, 2960
YANGZI(YAIR)	0403, 1427, 2451
YINYAN	0258, 0259, 0330, 0331, 0326, 0331, 0478, 0303, 0364, 0381, 0838
YORK	0107, 0235, 0238, 0243, 0468, 0501, 0502, 0576, 0573, 0590, 0592, 0751, 1778
YUETU	0002, 0534
ZhenBao	0127, 0137, 0464, 2000, 3711



## GH-618 Universal A/C Remote

## 6000 IN 1

Brand	Model Code
ACSON	0234.0468
ACTRON AIR	0573
AGER/AGREE	0489.0785.0107.0108
AIRWELL	0529.0555-0558
AITE	0002.0012.0292.0326
AKIRA	0310.0311
ALPIN	0252.0253.1276.1789
AMCOR	0050.0246.0302.0449
AMICO	0555-0558
ARENA	0206.0212.0229
ARISTON	0261.0265
ARLEC	0202
AUCMA	0288.0296.0302.0462.1826.3534
AUSSIE AIR/ARD	0297.0282.0287
AUX	0297.0300.0451.0474.0475.0599.1834.3011
BANSHEN	0264.1288.2824
BLUESTAR	0261.0265
BLUEWAY	0300
BOERKA	0383.0434.0436.0437.3506
BRIVAS	0107
CARRIER	0203.0209.0235.0456-0458.0468.0563.0565.0590-0592
CELESTIAL	0307
CHANGHONG	0301.0308.0046.2349.3890.4905
CHANGLING	0002.0012.0119.0191.0192.0261.0298.0369.0630-0633
CHIGO	0379.0382.0444.0447.0489.0515.0610.0261.1912.2940
CHOFU	0184.0187.1208.2233.4330
CHUNLAN	0345.0350.0450.0453.0545-0546.3522
CLIMA VENETA	0572
CONIA	0297.0300.0349.0570.0571
CONROWA	0377.0889.1315.2937
CONSUL	0463.1999.3535.4335-4650
COOL PARTS GC	0416.0418.0002.0456
COOLINE	0187.0206
CORONA	0155.0163.0459.2204.3531
COUNTRY AIR	0560
DAEWOO	0203.0209.0406.1430.3792
DAIKIN	0171.0183.0468.0472.0566.0567.0574.0577.0583
DEC/DHL	0504.0592
DeLonghi	0232.0482.0484
DERBY/DIVINCHI	0311.0289.0400
DL	0302
DOCTOR	0221.0449.0499.1473.3805
DONGBAO	0219.0355-0361.1897.2918.4652
DONGXINBAO	0413.1505.3485.4700-4768
ELCO	0555-0558
ELECTRA	0555-0558
Electrolux	0216.0220.0268.0300.0534.0569.1244
EMAILAIR	0127.0135.0553.0556.0558
FEDDERS	0498.0499.0500.0528.4804.4820-4900
FERROLI	0585
FRESTECH	0277.0489.0495-0497.0519.0520.0534.0048.0261.0448.2325
FUJITA/FUJIAIRE	0265.0297
FUJITSU	0127.0137.0464.0552-0554.0118
FUNAI	0430.0481.3041.3502
FUNAI/FUJIN	0430.0481.0902.0942.0002
GALANZ	0371.0372.0521.0534.1908.2931
GE	0047

Brand	Model Code
GEER	0002.0012
General	0127-0137.0464.0552-0554.2000.3712
GLEE	0313.2446.2959.5260
GOLDSTAR	0201.0466-0469.1737.3539
GREE	0309-0316.0398.0399.0482.0490.0512.0513.0591
GUQIAO	0244.0291.1288.2851
HAIER	0266.0272.0346.0453-0455.0538.0539
HELLER HOFFWEL	0107.0282.0289.0292.0299
HICON/HUIKANG	0016.0368.0441-0443.0207.1978.3440
HISENSE	0332-0335.0505-0506.0517.1868.2895
HITACHI	0118-0126.0605-0607.1656.2173
HOFFWELL	0811
HOMEMAKERS	0091.0297-0300.0451.0810
HUABAO	0336-0344.2384.2903.4905
HUAKE	0408.0920.1501.3480
HUALING	0317-0325.0452.0207.0234.0261.0523.2365.3524
HUAMEI	0402.0460-0465.2962.3986
HUIFENG	0370.2418.3442
HYUNDAI	0012.0202.0297.0345.0433.0466.0480.0555.0551.3552
JBS	0202.0273
JDC	0373.0440.2488.3957
JET-AIR/JBS	0169.0202
JIANGNAN	0432.1456.3607.4906-4915
JINDA	0414.1950.3998.4655-4669
JINSONG	0219.0355.0389-0391.0446-0448.3463
JOHNSON	0492.0555-0558.2028.3829
KANGLI	0374.0375.1911.2442
KELON	0282.0287.0416-0418.0473.0485-0488.0501.0534
KELVINATOR	0151.0197.0203.0107
KLIMATAIR	0225.0226.0452.3297
KOLIN	0416.0418.2466.3488
KONKA	0397.0457-0459.3017
LENNOX	0017.0260-0265.0435.0301
LEVANTE	0106
LG	0197.0200.0514.0534.0572.0634.2248
LIANGYU	0233.0451.1987.3817
LITTLE DUCK	0015-0020.0527.0530.0532.1039
LITTLE SWAN	0434.0477.0516.0524.2994
LOREN-SEBO	0255.0471.0472.2007.3327
LUXAIRE	0297
MCQUAY	0234-0237.0465.0468.0472.0567.0587.1489.2794
Mi A/C	0391
MICOM	0415.1439.2465.3487
MIDEA	0260.0265.0526.1801.2820
MISAKAE	0234-0237
MISTRAL	0237
MITSUBISHI	0001-0045.0476-0479.0522.0523.0552.0553.0568.0582.5000
NEC NATIONAL	0138.0154.0200
NIKKO	0462.0519
NISO	0013.0016
NORITZ	0431.0943.2991.5005-5256
OGENERAL	0127-0137.0464.0552-0554
OMEGA	0559
OMNI	0146.0262
PANASONIC	0138.0154.0483.0490-0492
National	2714.3722