

#### Universal A/C Remote Control

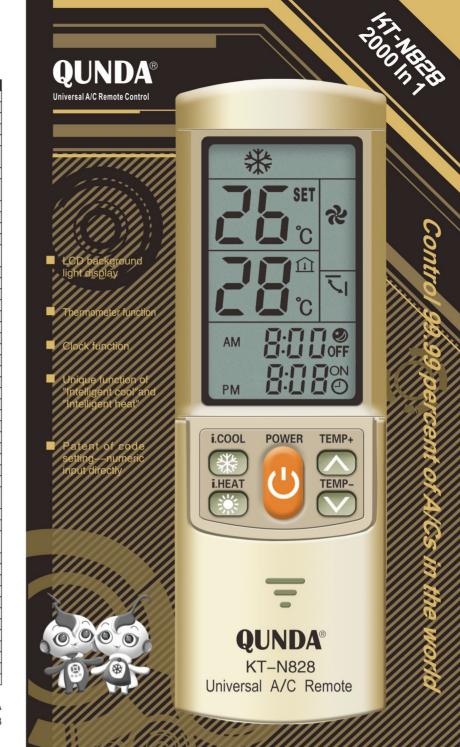
# KT-N828 2000 In 1

Brand	Model Code	Brand	Model Code
ALPIN	0252, 0253, 0764, 1277, 1789	LITTLE DUCK	0015-0020, 0530, 1043
AUCMA	0288-0296, 0462, 1313, 1998	LOREN-SEBO	0255, 0471, 0472, 0767
4110/	0297-0300, 0451, 0474, 0475,	MACQUAY	0234-0237, 0465, 0746, 1773
AUX	0812, 1987	MICOM	0415, 0927, 1951
BANSHEN	0264, 1288, 1800	MIDEA	0260-0265, 0526, 1289, 1976
BOERKA	0383, 0434, 0436, 0437, 1407, 1972	MITSUBISHI	0001-0045, 0476-0479, 0522,
CARRIER	0203-0209, 0456-0458, 0482-0486, 0563-0565	NORITZ	0523, 0568, 0582, 1502 0431, 1455
CHANGHONG	0301-0308, 0813, 1843	PANASONIC	0138-0154, 0483, 0490-0492,
CHIGAO	0379-0382,0489,0515,1403,1916	National	0653, 1507
CHOFU	0184-0187, 1209, 1723	PANDA	0378, 0890
CHUNLAN	0345-0350, 0450, 0453, 1373	PHILCO	0210, 0211, 0487, 0488, 1746
CORONA	0155-0163, 0459, 1180, 1995	PROTON	0421-0423, 0933, 1958
CONROWA	0377, 1401, 1913	RAYB0	0362-0367, 1386, 1898
CONSUL	0463, 0975		0369, 0438, 0439, 0494, 0527,
DAEWOO	0203-0209, 0406, 0715, 1942	ROWA	0531, 1393
DATKIN	0171-0183, 0566, 0577, 0583,	Sabro	0435, 0506-0508, 1018, 1971
DAIKIN	0685, 1707	SAIJO DENKI	0212-0215, 0724, 1750
DOCTOR	0221, 0449, 1245, 1985	SAMP0	0424-0426, 1448, 1961
DONGBAO	0355-0361, 1385, 1891	SAMSUNG	0188-0196, 0516, 0518, 0700, 1726
DONGXINBAO	0413, 0925, 1654	SANY0	0046-0095,0529,0530,0558,1582
Electrolux	0216-0220, 0569, 1245, 1752	SASUKI	0254, 0470, 0766, 1494
FEDDERS	0498, 0499, 0528	SHANGL I NG	0384-0388, 0444, 0445, 1980
FRESTECH	0277, 0519, 0520, 0789	SHANXING	0392, 0449, 1416, 1985
FUJITSU	0127-0137,0464,0552-0554,1152	SHARP	0096-0106, 0525, 0609, 1640
FUNAI	0430, 0481, 1505, 1966	SHENGFENG	0376, 0480, 1504, 1912
GALANZ	0371, 0372, 0521, 0883, 1908	SHINCO	0351-0354, 0454-0456, 1887
General	0128-0136, 0639, 0976, 1161	SHUANGLU	0376, 0404-0407, 0480, 1941
GUQIAO	0244, 0291, 1268, 1827	SHUAIKANG	0288, 0800
GLEE	0398, 0399, 0910, 1935	SONGGE	0428, 0429, 1453, 1964
GOLDSTAR	0201, 0466-0469, 0979, 1737	SOVA	0409, 0410, 0921, 1434
GREE	0309-0316, 0482, 0512, 0513	SUMMER	0427, 1451
HATER	0266-0272, 0453-0455, 0778	SUNDURG	0257, 0505, 1017, 1793
HISENSE	0332-0335,0517,0847,1359,1868	SWAN	0434, 0477, 0516, 0524, 0946
HITACHI	0118-0126, 0630, 1145	TADIRAN	0246-0251, 0758, 1275
HUABAO	0336-0344, 1360, 1878	TATUNG	0419, 0420, 0932, 1955
HUAKE	0408, 0920, 1944	TOL	0273-0281, 0476, 0493, 0570,
HUAME I	0402, 0460-0465, 1426, 1999	TCL	0786, 1305
HUALING	0317-0325, 0452, 0964	TEC0	0256, 0473-0475, 1792
HUIFENG	0370, 0882	TIANDI	0415, 1439
HUIKANG	0368, 0441-0443, 1392, 1979	TOSHIBA	0107-0117, 0479, 0489, 0561,
HYUNDA I	0202, 0433, 0480, 1226, 1969	TUSHTEA	0562, 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
KANGL I	0374, 0375, 1399, 1910	WINIA	0481, 0550, 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	0258, 0259, 0326-0331, 0478, 0838
LG	0197-0200, 0514, 1026, 1733	YORK	0107,0238-0243,0573,0750,1266
LIANGYU	0233, 0451, 0745, 1257	Zhen bao	0129-0137, 1151, 1488, 1664



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MADE IN CHINA NO.K-E-00178-V3





KT-N828 Universal A/C remote control user's Guide

# **Product Description**

KT-N828 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 clock accurate, 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, put 2 AAA (VM-4, R03) batteries as per polar indicated on battery cabin.

### Patent code set up

- 1. Find out the codes from code table, there are many groups codes of each brand. Please try the first group, if it does not operate your equipment, try the second, and do it like this until the codes can operate your equipment. Ex: ALPIN, you can choose 0252, if it does not work, please try the 0253 etc.
- 2. Press the "SELECT" key, the code on LCD will flash. Enter the 4 digit code 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 code "0252" stop flashing, code entry is now complete. The remote control confirms the code automatically, and you can use the numeric key normally. You can operate your air conditioner now.
- 3. After the air conditioner on, try other function keys, if they do not work well, please choose the next group of code until all the functions can work. The remote control is 2000 codes in one, so it is invalid when the code greater than 1999.

### 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 per following steps:

- 1.Put the remote control aim at your air conditioner, press the "SELECT" key for 5 seconds and then release, remote control is entering 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 "intelligent Cooling" only, the air conditioner will be cooled immediately. In the winter, press the "intelligent heating" key only, the air conditioner will be heated immediately. In both status, the air conditioner will let the heating and cooling in a comfortable temperature automatically, and the fan and swing are all automatic. At the same time, it also can adjust the temperature by "Temp.+" "Temp.-" keys as your requires. These two intelligent keys are very good for the children and the old.

### Clock set up

- 1.Press the "clock"key, clock signal flashes.
  2.Press " time +/ time " key, adjust to the current time.
- 3. Press the "clock" key again, clock signal stop flashing, the time setting finishes. (If you do not press the "clock"key, it also finishes automatically after 15 seconds)

### Timer on

- 1.Press the "TMR ON" key,the time on LCD flashes
- 2.Press "TIME +/-" key,adjust the time when you want to make the air conditoner turn on automatically
- 3. Time on LCD will stop flash after 15 seconds. Setting is complete

### Timer off

- 1.Press the "TMR OFF" key,the time on LCD flashes
- 2.Press "TIME +/-" key,adjust the time when you want to make the air conditoner turn off
- 3. Time on LCD will stop flash after 15 seconds. Setting is complete

### NOTE

- If press the "TIMER ON" or "TIMER OFF" key twice, timer is cancel.
   After timer setting is finished, you should make the remote control's emit directs to your air
- conditioner's receiving location in available distance. If not, it can not work.

  3. If you want to watch the time of timer, you should press the "TIMER ON" or "TIMER OFF" key,
- the LCD will display the time of timer and after 5 seconds it will display current time

### **Conversions between Celsius and Fahrenheit degree**

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

# Sleep function

In the summer, press the "SLEEP" key while it is in cool mode, the temperature will be raised  $1^\circ\mathbb{C}$  per hour in the first 2 hours and will be shut off by itself after 8 hours. In the winter, press "SLEEP" key while it is in heat mode, the temperature will be fall 1°C per hour in the first 2 hours and will be shut off by itself after 8 hours. After setting sleep function, please let remote aim at the receiver of your air conditioner in the effective distance, otherwise the function of "SLEEP" is null.

## Attention

- 1.If it is not used for a long time, remove the battery to avoid leakage liquid of the battery to damage the machine. When the LCD looks dim, please change batteries. (New and old batteries can not be used together) After the batteries are replaced every time, it is not necessary to set
- 2.As usual the LCD only display the time when pressing model codes "Enter" key, you can find the code and it is showed on LCD. After 5 seconds it returns time.
- 3. Check carefully that there is no remora between remote controller and Air conditioner when the time on/off doesn't work. Because the operation is effective only when the air conditioner receives the timer on/off signal from remote controller.
- 4. The manufacturer keeps the right to change the parameter and function of product

### **Technical Parameters**

Controllable distance: Large than 8 meters

Power supply voltage: DC 3 V Battery model: Battery AAA(UM-4、R03)×2 1.165mm $\times$  W55mm $\times$  D25mm Dimension: Weight: Approx100g(excl.the batteries)