qunda Controller Expert

KT-PIR1

PIR Universal A/C Remote Controller

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Brand Code Table

Brand	Model Code
ALPIN	0252,0253,0764,0765
AUCMA	0288-0296,0462,0801,0974
AUX	0297-0300,0451,0474,0475,0809,0963
BANSHEN	0264,0776
BOERKA	0383,0434,0436,0437,0895
CARRIER	0203-0209,0235,0456-0458,0482-0486, 0563-0565,0590
CHANGHONG	0301-0308,0813,0817,0819
CHIGO	0379-0382,0489,0515,0892
CHOFU	0184-0187,0699
CHUNLAN	0345-0350,0450,0453,0545-0546,0962
CORONA	0155-0163,0459,0670
CONROWA	0377,0889
CONSUL	0463,0975
DAEWOO	0203-0209,0406,0717,0918
DAIKIN	0171-0183,0566,0574,0577,0683,0695
DOCTOR	0221,0449,0733,0961
DONGBAO	0355-0361,0867,0870
DONGXINBAO	0413,0925
Electrolux	0216-0220,0569,0729,0732
FEDDERS	0498,0499,0500,0528
FRESTECH	0277,0495-0497,0519,0520,0789
FUJITSU	0127-0137,0464,0552-0554,0641,0976
FUNAI	0430,0481,0942,0993
GALANZ	0371,0372,0521,0883
GUQIAO	0244,0291,0803
GLEE	0398,0399,0900
GOLDSTAR	0201,0466-0469,0713,0980
GREE	0309-0316,0482,0512,0513
HAIER	0266-0272,0453-0455,0538,0539,0966
HISENSE	0332-0335,0505-0506,0517,0844
HITACHI	0118-0126,0630,0637
HUABAO	0336-0344,0850
HUAKE	0408,0920

Brand	Model Code
HUAMEI	0402,0460-0465,0972
HUALING	0317-0325,0452,0831
HUIFENG	0370,0882
HUIKANG	0368,0441-0443,0953
HYUNDAI	0202,0433,0480,0714
JDC	0373,0440,0952
JIANGNAN	0432,0944
JINDA	0414,0926
JINSONG	0389-0391,0446-0448,0959
JOHSON	0245,0492,0757
KANGLI	0374,0375,0887
KELON	0282-0287,0473,0485-0488
KLIMATAIR	0225,0226,0452,0738
KOLIN	0416-0418,0929
KONKA	0397,0457-0459,0909
LG	0197-0200,0514,1026
LIANGYU	0233,0451,0963
LITTLE DUCK	0015-0020,0527
LOREN-SEBO	0255,0471,0472,0983
MACQUAY	0234-0237,0465,0468,0472,0587,0977
MICOM	0415,0927
MIDEA	0260-0265,0526,0772,0776
MITSUBISHI	0001-0045,0476-0479,0522,0523, 0568,0582,1028
NORITZ	0431,0943
PANASONIC National	0138-0154,0483,0490-0492,0651, 0995
PANDA	0378,0890
PHILCO	0210,0211,0487,0488,1000
PROTON	0421-0423,0934
RAYBO	0362-0367,0876
ROWA	0369,0438,0439,0494,0527,0531,0881
Sabro	0435,0506-0508,1018
SAIJO DENKI	0212-0215,0724

Brand	Model Code
SAMPO	0424-0426,0938
SAMSUNG	0188-0196,0516,0518,0700,0707
SANYO	0046-0095,0558,0529,0530,0606
SASUKI	0254,0470,0982
SHANGLING	0384-0388,0444,0445,0956
SHANXING	0392,0449,0961
SHARP	0096-0106,0525,0542,0608,0616
SHENGFENG	0376,0480,0992
SHINCO	0351-0354,0454-0456,0866
SHUANGLU	0376,0404-0407,0480,0992
SHUAIKANG	0288,0800
SONGGE	0428,0429,0941
SOVA	0409,0410,0921
SUMMER	0427,0939
SUNDURG	0257,0505,1017
SWAN	0434,0477,0516,0524,0946
TADIRAN	0246-0251,0758,0762
TATUNG	0419,0420,0932
TCL	0273-0281,0476,0493,0570,0786,0793
TECO	0256,0473-0475,0768,0987
TIANDI	0415,0927
TOSHIBA	0107-0117,0479,0561,0562,0489, 0629,1001
TRANE	0227-0232,0739,0744
UNI-AIR	0222-0224,0450,0735,0962
WEILI	0393-0396,0908
Whirlpool	0164-0170,0502,0681,1014
WINIA	0481,0550,0993
XILENG	0411,0412,0923
XINLE	0400,0401,0913
YANGZI(YAIR)	0403,0915
YINYAN	0258,0259,0330-0331,0326-0331, 0478,0838
YORK	0107,0238-0243,0501-0502,0573,0751

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CE MADE IN CHINA
NO.K-E-00227

qunda Controller Expert

KT-PIR1

PIR Universal A/C Remote Controller

- Human motion detection
- Temperature and humidity display
- Multi-angle signal emission
- Motion light function

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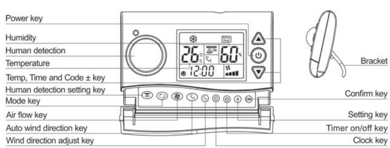
qunda Controller Expert | **KT-PIR1**
Universal Air-conditioner Remote Control User's Guide

Product Description

KT-PIR1 is a PIR human detection remote designed by our technical staff. It can detect the human motion within a certain distance and control the operation of air conditioner according to the human motion detected, which can save the energy. Through setting, it can be used as a night lamp. The LCD screen will light up when people are coming. After a period of time, it will turn off the backlight automatically. This remote can work as a thermometer, a hygrometer and also a clock. It also has timer on/off function. Supported by a bracket, it can stand on the table, which is of simplicity and fashion.
The perfect design provides you with convenience, and it is definitely your best choice.
Thank you for choosing our products. It is our biggest wish to provide convenience for your daily life.
Please read this user's guide carefully before using it, which will help you to get the most from the remote control.

Display panel Description



PIR human detection setting

1. Press the "PIR" key, the LCD screen will display "Delay stop", and PIR Delay stop function starts. After starting the PIR mode, the air conditioner would turn off automatically where there is no human motion detected in half an hour.
2. Press the "PIR" key again, the LCD screen will display "Eco", the PIR Eco function will start. In cooling mode, if no human motion is detected in 15 minutes, the setting temperature will raise 1°C.If no human motion is detected in 30 minutes, the setting temperature will raise 2°C. With human motion detected, the temperature would return to setting temperature. In heating mode, if no human motion is detected in 15 minutes, the setting temperature will decrease 1°C. If no human motion is detected in 30 minutes, the setting temperature will decrease 2°C. With human motion detected, the temperature would return to setting temperature.
3. Press the "PIR" key again to exist the PIR mode.

Night lamp setting

1. Turn on the night lamp: press "Mode" key and "Enter" key simultaneously, you can see " ☽ " displays on the LCD. The night lamp function is on.
2. Turn off the night lamp: press "Mode" key and "Enter" key simultaneously and " ☽ " disappears. The night lamp function is off.
   It is convenient when you start the lamp function at night. The lamp will turn on when human motion is detected. It will turn off in 15 seconds when you go to bed or go away, which is convenient and energy-saving.

Brand code setting

1. Open the battery cover, put 3 AAA(UM-4,R03)batteries as per polar indicated on battery cabin.
2. Find the code from brand code list. If there are many codes for one brand, you have to try the first, if it doesn't work, please try the second until it works. For example: AUCMA, first you try "0288", if it doesn't work, try "0289".
3. Press "SELECT" key, brand code on LCD will flash, press " ▼ " or " ▲ " until required brand code appears. Then press "ENTER" key, the brand code stops flashing. Setting is complete, and you can control your air conditioner.

Auto-Search code setting

If you don't know brand of your air-conditioner or you can't find required brand from brand code list, please operate as per the following step:
1. Insert batteries, and make remote aim at air-conditioner. Press and hold "SELECT" key for 3 seconds, then release it. (The code displayed on the LCD screen increases automatically) When the air conditioner receives the corresponding signal and produces buzzer sound, press any key to confirm the setting quickly.
2. After turning on the air conditioner, try other function keys. If they do not work, repeat above steps until it is correct.

Clock setting

1. Press "CLOCK" key, the clock on LCD will flash.
2. Press " ▼ " " ▲ " key to adjust to the current time.
3. Press "CLOCK" key again, the clock on LCD stops flashing, setting is finished. (If you don't press "CLOCK" key, It would be finished automatically after 10 seconds)

Timer on setting

you can set timer on only after turning off your air conditioner.
1. Press the "TIMER" key, the clock signal " ON⊙ "on LCD appears and time flashes.
2. Press " ▼ " " ▲ ", adjust to the time you want to turn on the air conditioner.
3. Time stops flashing after 10 seconds. The LCD displays current time and timer signal " ON⊙ ". Now setting is finished.

Timer off setting

you can set timer off only after turning on your air conditioner.
1. Press the "TIMER" key, the clock signal " OFF⊙ "on LCD appears and time flashes.
2. Press " ▼ " " ▲ ", adjust to the time you want to turn off the air conditioner.
3. Time stops flashing after 10 seconds. The LCD displays current time and timer signal OFF⊙ ". Then setting is finished.

Marks: 1) The time range that you can set is 00-24 hours.
2) Press "TIMER" twice in succession, the timer on/ off function is canceled.
3) Press "TIMER" key to check the time of timer on the LCD. After 5 seconds, it will return to display the current time.
4) After the timer setting finishes, ensure the remote aiming at the air conditioner and within effective distance. Otherwise the setting is invalid.

Attention

1. The valid distance of PIR human detection is about 8 meters, and the effective distance can be greatly influenced by the external factors. Such as: the temperature, detection angle and obstructions, etc. So you need to pay attention to these factors when using.
2. If the remote is not used for a long time, remove the battery so as to avoid leakage liquid of the battery damaging the machine. When the LCD looks dim, please change batteries. (New and old batteries can not be used together).
3. Usually, the LCD displays the current time. Press "ENTER" key to check the selected code on the LCD. After 5 seconds, it returns to display the current time.
4. If the timer on/off doesn't work, please check carefully to see if there is obstacle between the remote and air conditioner. Because the operation is effective only when the air conditioner receives the timer on/off signal from remote controller.
5. The manufacturer keeps the right to change the parameter and function of product.

Technical Parameters

Controllable distance: Larger than 8 meters
The voltage: DC4.5V
Battery model: Battery AAA(UM-4、R03)•3
Dimension: L111.5mm•W74.4mm•D22mm(without the lens)
Weight: ApproX80g(without batteries)

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