



Product Description

Dear User:

Thanks for choosing QUNDA remote. Bring you more convenience is our best wish. KT-3999 is a universal remote with 4000 codes which is suitable for domestic/international kits, new/old models, constant frequency/inverter units, and can control 98% air conditioner all over the world. It contains timer on/off, digital keys input. Due to digital keys inputting which is our patent (patent NO.:ZL200810023186.7), even thousands codes, we only few seconds to finish the setting. So it is your best choice to update and replace the original remote. Please carefully read the instruction before setting to help you use it easily.

Preparation

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

Patent coding set up

1. Find out the codes that required from the code table. There are many groups' codes of each brand. Please try the first group, if it does not operate your device, try the second, and do like this until the codes can operate your equipment. Ex: AUCMA, you can choose 0288, if it does not work, please try the 0289etc.
2. Press the SEL button for 1 seconds and release, the code on the LCD blinks once. Enter the 4 digit code in turn. EX: 0288, press the "0" button, "0" stop blinking, the last three number blinking, then press the "2" button, the last two number blinking, and press the "8" button, the last number blinking, finally press the last number "8", all of the 4 digit code "0288" stop blinking, code entry is complete now. The remote control confirm the code automatically, and then these numeric button get back original function normally. You can operate your air conditioner now.
3. After your air conditioner on, try the other functions of your equipment. If do not operate your device. Please choose the next group of code until all the functions can work. The remote control is 4000 codes in one, so it is invalid when the code greater than 4000.

Auto-search by one key

If you do not know the brand of your air conditioner, or if your brand is not listed in the code cable, try searching for your code as follow:

1. Put the remote control aim at your air conditioner, press the "SEL" button for 5 seconds and release, the remote control is entering the auto-search status, launch the signal continuously, the code blinking and increasing. When the air conditioner receive the signal, and send a BUZZER, press any keys to confirm.
2. After your air conditioner on, try the other functions of your equipment, if do not work, repeat these steps until it can operate your equipment.

Clock set up

1. Press the "CLOCK" button, clock signal is blinking.
2. Press the "TIME+" "TIME-" of the time button, setting to the current time.
3. Press the "CLOCK" button again, stop blinking, the time setting is complete.(If you did not press the "clock" button, it can be setting automatically after 5 seconds)

TIMER ON

You can set timer on, only turning off your air conditioner.

1. Press the "ON" button, the LCD displays the clock signal "ON" and time blinking.
2. Press "TIME+" "TIME-" button, adjust the time when you want to make the air conditioner turn on automatically.
3. Time blinking and it will stop after 5 seconds. The LCD displays current "ON" time and clock signal. Now setting is complete.

TIMER OFF

You can set timer on, only after turning on your air conditioner.

1. Press the "OFF" button, the LCD displays the clock signal "OFF" and time blinking.
2. Press the "TIME+" or "TIME-" button; adjust the time when you want to make the air conditioner turn off automatically.
3. Time blinking, and it will stop after 5 seconds. The LCD displays current time "OFF" and clock signal. Now setting is complete.

Note

1. If you press TIMER ON/OFF twice continuously, timer is deleted.
2. 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, the settings deleted.
3. If you want to see the timer, you should press the TIMER ON/OFF key, the LCD will display the time and after 5 seconds it will display current time.

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 model code again.
2. As usual the LCD only display the time when pressing model codes "Enter" button, 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 time 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: DC3V
Battery model: Battery AAA(UM-4, R03) *2
Dimension: L123mm * W44mm * D22mm
Weight: Approx.45g(excl. the batteries)

Manufacturer

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Brand	Model Code	Brand	Model Code	Brand	Model Code	Brand	Model Code
ACSON	0234,0468	FEDDERS	0498,0499,0500,0528	LUXAIRE	0297	SWAN	0434,0477,0516,0524,0946,1556
ACTRON AIR	0573	FERROLI	0585	MCQUAY	0234-0237,0465,0468,0472,0567,0587,2283,3820	TADIRAN	0246-0251,0591,2295,3833
AGER/AGREE	0489,0785,0107,0108	FRESTECH	0277,0489,0495-0497,0519,0520,0534,0048,0261,0448,1813,3349	Mi A/C	0391	TATUNG	0419,0420,1955,2979
AIRWELL	0529,0555-0558	FUJITA/FUJIAIRE	0265,0297	MICOM	0415,1439,2463	TCL	0246,0273-0281,0468,0476,0493,0534,0570,1299,3347
AITE	0002,0012,0292,0326	FUJITSU	0127-0137,0464,0552-0554,0118,1158,3720	MIDEA	0260-0265,0526,1284,2310	TECO	0256,0473-0475,1280
AKIRA	0310,0311	FUNAI	0430,0481,1966,3502	MISAKAE	0234-0237	TIANDI	0415,0927,1538,3999
ALPIN	0252,0253,1788,3325	FUNAI/FUJIN	0430,0481,0802,0942,0002	MISTRAL	0237	TIANDI.MICOM	0415,0131,0017
AMCOR	0050,0246,0302,0449	GALANZ	0371,0372,0521,0534,1395,2933,3956	MITSUBISHI	0001-0045,0476-0479,0522,0523,0552,0553,0568,0582,3628	TITANIUM	0339
AMICO	0555-0558	GE	0047	NEC NATIONAL	0138-0154,0200	TOSHIBA	0107-0117,0479,0489,0561,0562,1647,3181
ARENA	0206,0212,0229	GEER	0002,0012	NIKKO	0462,0519	TOYO	0002,0012
ARISTON	0261,0265	General	0127-0137,0464,0552-0554,0639,1152,2180,3711	NISO	0013,0016	TRANE	0227-0232,0512,0595,0739,2276
ARLEC	0202	GLEE	0313,2446,3983	NORITZ	0431,1455,2468	UNI-AIR	0222-0224,0450,3522
AUCMA	0288-0296,0302,0462,2337,3534	GOLDSTAR	0201,0466-0469,2515	OGENERAL	0127-0137,0464,0552-0554	VIDEOCON	0002,0484
AUSSIE AIR/ARD	0297,0282,0287	GREE	0309-0316,0398,0399,0482,0490,0512,0513,0591	OMEGA	0559	VOLTAS	0002,0197,0260,0261,0265,0498
AUX	0297-0300,0451,0474,0475,0599,2860,3370	GUQIAO	0244,0291,1268,1827	OMNI	0146,0262	WanBao	0138-0154,0483,0666,0995,1177
BANSHEN	0264,1288,3848	HAIER	0266-0272,0346,0453-0455,0538,0539,3852	PANASONIC	0138-0154,0483,0490-0492,2019,3738	WEATHERMAKER	0203-0209,0235,0456-0458,0468,0482,0486,0563-0565,0590-0592
BLUESTAR	0261,0265	HELLER HOFFWEL	0107,0282,0289,0292,0299	National		WELI	0393-0396,2442,3979
BLUEWAY	0300	HICON(HUIKANG)	0016,0368,0441-0443,0207,2416,3514	PANDA	0378,0890,1405	Whirlpool	0164-0170,0481,0489,0502,0505,0506,2038,3752
BOERKA	0383,0434,0436,0437,3967	HISENSE	0332-0335,0505-0506,0517,1869,2895,3917	PILCO	0210,0211,0487,0488,3795	WINIA	0481,0550,1505,3553
BRIVAS	0107	HITACHI	0118-0126,0605-0607,1148,2679,3709	PILOT	0591	XILENG	0411,0412,2460,3995
CARRIER	0203-0209,0235,0456-0458,0468,0563-0565,0590-0592	HOFFWELL	0811	POLAR ICE	0571	XINLE	0297,0298,0400,0401,2960,3985
CELESTIAL	0307	HOMEMAKERS	0091,0297-0300,0451,0810	PROTON	0421-0423,2507,3593	YANGZI(YAIR)	0403,1427,3475
CHANGHONG	0301-0308,0046,1325,2353,3982	HUABAO	0336-0344,1879,3409,3926	RAYBO	0362-0367,1387,2925	YINYAN	0258,0259,0330-0331,0326-0331,0478,0303,0364,0381,2888
CHANGLING	0002,0012,0119,0191,0192,0261,0298,0369,0630-0633	HUAKE	0408,1432,2765,3992	RHOSS	0484	YORK	0107,0235,0238-0243,0468,0501-0502,0576,0573,0590-0592,2287,3312
CHIGO	0379-0382,0444-0447,0489,0515,0610,0261,1916,2940	HUALING	0317-0325,0452,0207,0234,0261,0523,2500,3906	ROWA	0369,0438,0439,0494,0527,0531,1975,3510	YUETU	0002,0534
CHOFU	0184-0187,1721,3771	HUAMEI	0402,0460-0465,1426,1997,1999,3533	Sabro	0435,0506-0508,2483,3579	ZhenBao	0127-0137,0464,0639,1164,2176,3200
CHUNLAN	0345-0350,0450,0453,0545-0546,3932	HUIFENG	0370,0882,2420,3954	SACON	0002,0288		
CLIMA VENETA	0572	HYUNDAI	0012,0202,0297,0345,0433,0466,0480,0555,1226,2250	SAJU DENKI	0212-0215,1238,3285		
CONIA	0297-0300,0349,0570,0571	JBS	0202,0273	SAMPO	0424-0426,1448,1961,3497		
CONROWA	0377,1913,3961	JDC	0373,0440,1397,3000	SAMSUNG	0188-0196,0516,0518,0700,1726,2239,3772		
CONSUL	0463,0975,2511	JET-AIR/JBS	0169,0202	SANYO	0046-0095,0529,0530,0558,0559,1090,3678		
COOL PARTS GC	0416-0418,0002,0456	JIANGNAN	0432,1456	SAST	0002,0012		
COOLINE	0187,0206	JINDA	0414,1950,2536	SASUKI	0254,0470,2006,3838		
CORONA	0155-0163,0459,2206	JINSONG	0219,0355,0389-0391,0446-0448,3462	SENSOR	0046,0071		
COUNTRY AIR	0560	JOHNSON	0492,0555-0558,2028,3829	SHANGLING	0384-0388,0444,0445,3969		
DAEWOO	0203-0209,0406,2256,3990	KANGLI	0374,0375,2935,3958	SHANXING	0392,0449,1416,1985		
DAIKIN	0171-0183,0468,0472,0566,0567,0574-0577,0583,2220,3758	KELON	0282-0287,0416-0418,0473,0485-0488,0501,0534	SHARP	0096-0106,0525,0542,1633,2150,2656		
DEC/DHL	0504,0592	KELVINATOR	0151,0197,0203,0107	SHENGFENG	0376,0480,1504,1912		
DeLonghi	0232,0482,0484	KLIMATAIR	0225,0226,0452,1988,3810	SHINCO	0351-0354,0454-0456,2912		
DERBY/DIVINCHI	0311,0289,0400	KOLIN	0416-0418,1952,2465,3539	SHUAIKANG	0002,0288,0800,1311		
DL	0302	KONKA	0397,0457-0459,2507,3981	SHUANGLU	0376,0404-0407,0480,3476		
DOCTOR	0221,0449,0499,2497,3850	LENNOX	0017,0260-0265,0435,0301	Skyworth	0359-0361,3728,3999		
DONGBAO	0219,0355-0361,2403,3430	LEVANTE	0106	SONGGE	0428,0429,1965,2988		
DONGXINBAO	0413,2461,3997	LG	0197-0200,0514,0534,0572,0634,2050,3730	SOVA	0409,0410,2457,3482		
ELCO	0555-0558	LIANGYU	0233,0451,1257,3523	STARIGHT-AIRCON	0283		
ELECTRA	0555-0558	LITTLE DUCK	0015-0020,0527,0530,0532,1556,2070	STARWAY	0345-0350,0450,0453,0545-0546		
Electrolux	0216-0220,0268,0300,0534,0569,1753,3802	LITTLE SWAN	0434,0477,0516,0524,0946,1556	SUMMER	0427,1963,2485,3499		
EMAILAIR	0127-0135,0553,0556,0558	LOREN-SEBO	0255,0471,0472,1496,3543	SUNDURG	0257,0505,1793,3841		