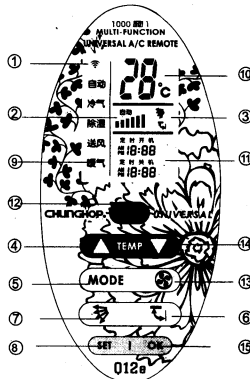


User's instruction for all-purpose
air conditioner remote controller

Product Introduction

Model Q12e All-purpose Air Conditioner Remote Controller has been designed to remotely control various brands and models of the air conditioners. This product is characteristic of point-to-point fast brand searching and automatic digital code searching with low power consumption, complete functions, long transmission distance, easy setting, simple operation and fresh visual appearance and comfortable hand feel which can facilitate you with unlimited convenience. The product has a large LCD screen which provides easy setting and operation. It has built-in clock, on/off timer and night illumination function which have facilitated more convenience for you.

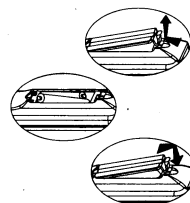
Panel Description:



- 1.Signal Sending Display
2. Fan Display
- 3.Blowing Direction Display
4. Temperature "+" key
5. Mode Key
6. Automatic Blowing Direction Control Key
- 7.Blowing Direction Control Key
- 8.SET
- 9.Run Mode Display
- 10.Temperature Display
- 11.Model Code
- 12.Power Key
- 13.Fan Key
14. Temperature "-" key
15. Confirmation Button

Setting of Remote Control

1. Remove the battery cover of the remote control, install two new 7# batteries;
2. Install the battery cover. The time will appear in the left corner of LCD display.

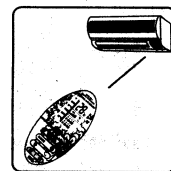


Setting of Remote Control

This remote controller has four setting modes that are marked as A, B, C and D. Please select one mode for operation.

A The brand corresponding point-to-point fast searching

1 Manually plug-in the air conditioner, aim the remote control at the receiving window of the air conditioner.



2 Press the code key that corresponds to your brand and hold until the air conditioner is started by giving out a sound signal. Release the key and the setting is completed.

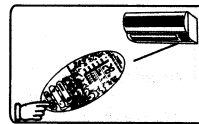


Table of brand corresponding keys

ON/OFF	TEMP	TEMP	WIND	MODE	M.SWING
GREE/Haier	MDTOSHIBA /CHANGHONG	SHARP/ KELONG	MITSUBISHI /OTHER	LG/ SAMSUNG	HITACHI/ Panasonic
A.SWING					
SANYO/ HISENSE					

B Manually input code

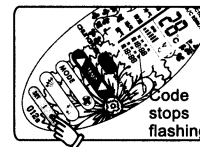
1 Manually plug-in the air conditioner, find the type of the air conditioner in the "Code Table", and find the first code, for example: Haier

BRAND	CODE
HAIER	001-019

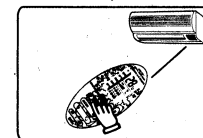
2 Hold SET button (for about three seconds) until the conditioner type code flickers in the window, press Temperature "▲" or "▼" buttons until the desired code flickers in the window. When the code is right, the air conditioner will start.



3 Press OK button and the selected conditioner type code will stop flickering.

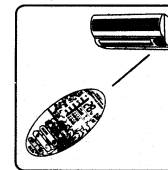


4 Test whether the remote control button has been effectively set. If yes, setting completes. And if no, repeat steps 2-3.

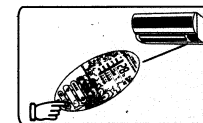


C Digital automatic search type

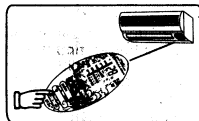
1 Manually plug-in the air conditioner, aim the remote control at the receiving window of the air conditioner.



2 Hold SET button (for about six seconds) until the conditioner type code changes in the window, indicating you have entered the high-speed conditioner type search status. Press OK button to stop searching until the air conditioner automatically starts.



Test whether the functions of remote control buttons (excluding Temperature and buttons, timed ON/OFF buttons, and SET button) are correct. If yes, the code is effectively set. If not, press SET button to continue once the search.



Warm Tips:



- This remote control is effective if the air conditioner receiver works normally.
- If this remote control is intended to be not in use for a long time, please remove the batteries.
- It may possibly caused internal program disorder if this remote control is not operated correctly, in case of that, please take out the battery, and install the batteries 35 minutes later, then the remote control may recover normal.

Applicable brand and code list

Brand	Code	Brand	Code	Brand	Code	Brand	Code	Brand	Code
ACSON	980	DAOTIAN	821-824	HYUNDAI	780-789	PEREG	998	TADIAIR	501,508,509,532
ADC	861	DELONGHI	900	INYCIN	475-483	PINSHANG,XINHUABAO	290	TADIRAN	501,508,509,532,630,969,978,979,991
AIDELONG	293-295	DUNAN	336	JIANGNAN	359	PILOT	902		
AITE	296-299	DONGXIA	334-335	JIALE	358	PUYI	862	TAIYA	862
AKIRA	796-797	DONGXINBAO	260-268	JMSTAR	360	QIXING	393	TCL	120-139
AMCOR	501,508,509,532,973,978,979	ELCO	982	JINBEIJING	361-362	RAYBO	371-383	TEAC	850-859
AMICO	982	ELECTER	981-986	JINDA	491-492	RHOSS	903	TECO	831-834
ALPIN	989-991,998	ELECTROLUX	471-474,250,906	JINSONG	363-365	RICAI	394		
AUCMA	210-229,941	FEDDERS	878	JOHNSO	282	RIJIANG	395-397	TIANJINKONGTIAO	424
AUX	180-199	FEIEDRICH	879	KANGLI	368-370	ROWA	383-385	TIANYUAN	425-428
AOKO	301-302	FEIGE	829-830	KELONG	110-119	SACON	414	TOBO	250-269
AOLI	300	FEILU	240-249	KLIMATAIR	797-800	SAMSUNG	610-629	TONGLI	429-430
APTAN	862	FERROLI	901	KONKA	366-367	SANYO NEC	500-550,860,943,946	TOYO	825-828
BAIXUE	299	FIRST	864	KRIS	804-805	SANZUAN	190	TOSHIBA	630-639
BEIJINGJINGDIAN	304	FRESTECH	270-279,944-945	KT02_D001	283	SAPORO	861	TRANE	812-816
BIG-THUMB	331	FUJITSU	700-719	KT02_D002	284	SAST	450-452	UNI-AIR	368-369
BOERKA	630	GALANZ	140-149,936-940	KTY001	285	SENSOR	860	UTTLEDUCK	454-456
BOERKA	305-306	GARRIER	690-699,890-899	KTY002	286	SERENE	499	WANBAO	431-433
BOSHI	310	GEER	342-343	KTY003	287	SHAMEI	400	WANGZI	861
BOSHIGAO	308-309	GLEE	280	KTY004	288	SHANGLING	403-409		
BORLER	307	LG	600-609	KTY005	289	SHANYE	862	WEILI	434-443,553-576
CAIXING	311	GOLDSTAR	303	LIANGYU	780	SHANXING	401-402	WEITELI	444
CHANGFENG	190	GREE	000,020-039	SHARP	720-739	SHENBAO	410-411	WHIRLPOOL	770-774
CHANGFU	835-838	GUANGDA	345-346	SHENBAO	386-387	SHENGFENG	412	WUFENG	445-446
CHANGLING	312-323	GUQIAO	344	LITTLESWAN	453	SHENGFEI	413	XINGHE	462-463
CHANGHONG	060-079	HAIER	001-019	LONGHE	861	SHENGFEIPELU	200-209	XINLE	457-460
CHENGYUAN	324	HELTON	863	LOREN-SEBO	801-803	SHINCO	415	XILENG	448-449
CHIGO	080-099	HEMILTON	095	MCQUAY	790-795	SHINING	416-418,946	XINLING	461
CHUANGHUA	325-328	HICON	391-392	MIDEA	040-059	SHUANGLU	447	XIONGDI	862
CHUANYAN	861	HISENSE	230-239	MEILING	388-391	SIGMA	291	YAIR	467-471,044
COLROLLA	861	HITACHI	640-659	MINGXING,BOYIN	290	SOGO	862	YAOMA	470
CHUNLAN	170-179	HONGYI	347	MITSUBISHI	551-599	SONGLINXIA	419	YIDONG	499
CONSUL	993	HUABAO	100-109	MITSUKA	904	SONGXING	292	YORK	775-779
CONROWA	337-341	HUAGAO	348	NATIONAL/Panasonic	660-689	SOVA	420	YUTU	484-490
CORONA	760-769	HUAKE	349-350	NIKKO	810-811	SOVA	862-863	ZHONGYI	493-494
CROWN	861	HUAMEI	351-352	NISO	398-399	SOYA	421-422	ZUODAN	495
DAEWOO	332-333	HUANGHE	353	NISO	497	SPEED	987	YUETU	949
DAIKIN	740-759	HUALING	150-169,045	NORCA	994	SRCT	423	DIY	044,090,092,095
DAJINXING	329-330	HUAWEI	281	OLYMPUS	995-996	STARIGHT-AIRCON	880	OTHER	496,498,821-828,839-849,865-877,905,976,999
DAKE	861	HUIFENG	354-356	OPAL	997	SUNBURG	817-820		
			357,360	PANDA	464-466				