KT-THR01
Thermometer & Hygrometer & A/C Remote Control

qunda Controller Expert

Brand	Model Code	Brand	Model Code	Brand	Model Code
ALPIN	252、253、764、765	HITACHI	118–126、500、501、605、1012、1015	SAIJO DENKI	212–215、724
AUCMA	288–296、462、801、974			SAMPO	424–426、938
AUX	297–300、451、474、475、599、809、963	HUABAO	336–344、850	SAMSUNG	188–196、516、518、700、707
		HUAKE	408、920	SANYO	046–095、529、530、558、606
BANSHEN	264、776	HUAMEI	402、460–465、972	SASUKI	254、470、982
BOERKA	383、434、436、437、895	HUALING	317–325、452、831	SHANGLING	384–388、444、445、956
CARRIER	203–209、235、456–458、482–486、563–565、590	HUIFENG	370、882	SHANXING	392、449、961
		HUIKANG	368、441–443、953	SHARP	096–106、525、542、608、616
CHANGHONG	301–308、813、817、819	HYUNDAI	202、433、480、714		
CHIGO	379–382、444–447、489、515、610、892	JDC	373、440、952	SHENGFENG	376、480、992
		JIANGNAN	432、944	SHINCO	351–354、454–456、866
CHOFU	184–187、699	JINDA	414、926	SHUANGLU	376、404–407、480、992
CHUNLAN	345–350、450、453、545、546、962	JINSONG	389–391、446–448、959	SHUAIKANG	288、800
		JOHSON	245、492、757	SONGGE	428、429、941
CORONA	155–163、459、670	KANGLI	374、375、887	SOVA	409、410、921
CONROWA	377、889	KELON	282–287、416–418、473、485–488	SUMMER	427、939
CONSUL	463、975			SUNDURG	257、505、1017
DAEWOO	203–209、406、717、918	KLIMATAIR	225、226、452、738	SWAN	434、477、516、524、946
DAIKIN	171–183、566、567、574、577、583、683、695	KOLIN	416–418、929	TADIRAN	246–251、758、762
		KONKA	397、457–459、909	TATUNG	419、420、932
DOCTOR	221、449、499、733、961	LG	197–200、514、572、1026	TCL	273–281、476、493、570、786、793
DONGBAO	355–361、867、870	LIANGYU	233、451、963		
DONGXINBAO	413、925	LITTLE DUCK	015–020、527	TECO	256、473–475、768、987
Electrolux	216–220、569、729、732	LOREN-SEBO	255、471、472、983	TIANDI	415、927
FEDDERS	498、499、500、528	MACQUAY	234–237、465、468、472、587、977	TOSHIBA	107–117、479、561、562、489、629、1001
FRESTECH	277、489、495–497、519、520、534、789			TRANE	227–232、739、744
		MICOM	415、927	UNI-AIR	222–224、450、735、962
FUJITSU	127–137、464、552–554、641、976	MIDEA	260–265、526、772、776	WEILI	393–396、908
		MITSUBISHI	001–045、476–479、522、523、568、582、1028	Whirlpool	164–170、481、489、502、681、1014
FUNAI	430、481、942、993				
GALANZ	371、372、521、534、883	NORITZ	431、943	WINIA	481、550、993
GUQIAO	244、291、803	PANASONIC National	138–154、483、490–492、651、995	XILENG	411、412、923
GLEE	398、399、900			XINLE	400、401、913
GOLDSTAR	201、466–469、713、980	PANDA	378、890	YANGZI(YAIR)	403、915
GREE	309–316、398、399、482、512、513	PHILCO	210、211、487、488、1000	YINYAN	258、259、330–331、326–331、478、838
		PROTON	421–423、934		
HAIER	266–272、453–455、538、539、966	RAYBO	362–367、876	YORK	107、238–243、501–502、573、751
		ROWA	369、438、439、494、527、531、881		
HISENSE	332–335、505–506、517、844	Sabro	435、506–508、1018		

Thermometer & Hygrometer & A/C Remote Control

Wow, it can control air conditioner !

26.8 °C
60% 12:00

- • Comfort expression display
- • High precision, low power consumption
- • Original A/C remote control function
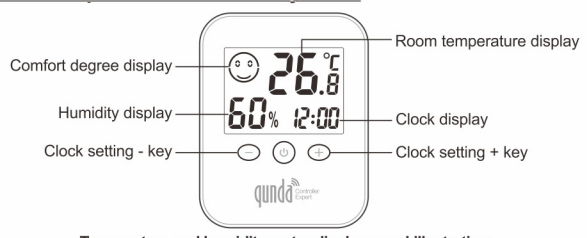- • More durable with 2 batteries
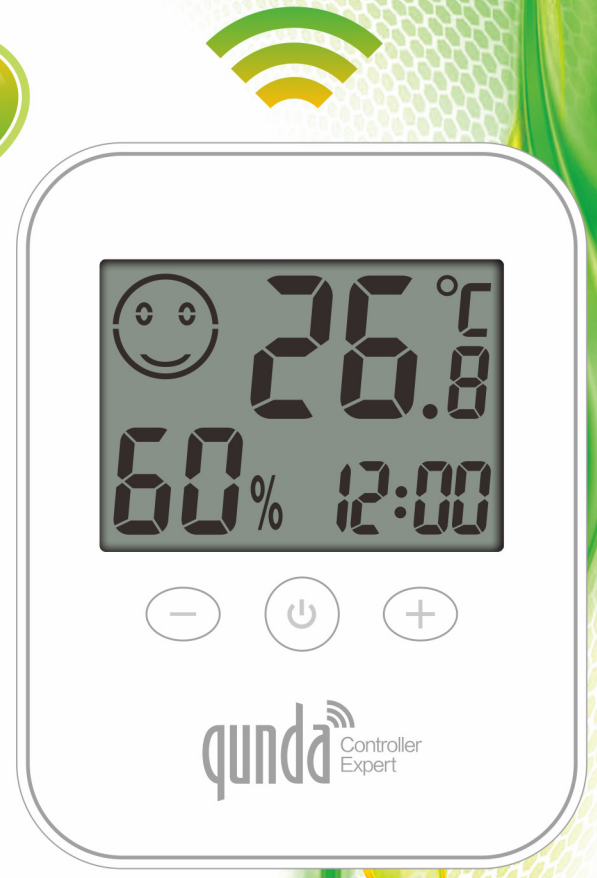
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KT-THR01
Thermometer & Hygrometer & A/C Remote Control

Thank you for choosing QUNDA temperature and humidity meter. It is our greatest wish to bring convenience for your daily life.

KT-THR01 is a kind of temperature and humidity meter with the function of A/C remote control. It is not only a temperature and humidity meter, but also a digital clock and an A/C remote which can control 99% air conditioners in the world. It has large LCD display, Various placement ways, Conversion between Fahrenheit and Celsius degree, and special comfort expression display, which can make you feel the great convenience of QUNDA products, and it is surely the best choice for you.

Before using this product, please read the user's manual carefully, which will help you use this product more conveniently.

Using Method of Temperature and Humidity Meter

Comfort degree display
Humidity display
Clock setting - key
Room temperature display
Clock display
Clock setting + key

Temperature and humidity meter display panel illustration

1.Clock setting
(1) Press " — " key and " + " key simultaneously , Clock 12:00 flashes.
(2) Press " — " key and " + " key again for adjusting to current time.
(3) After 10 seconds, the clock stop flashing, and the clock setting is finished.

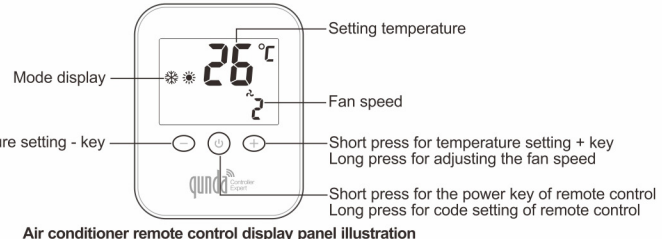### 2. Conversion between Fahrenheit and Celsius degree.
Pressing " — " key and " ⏻ " key simultaneously can convert the display between Fahrenheit and Celsius degree.

3. Comfort expression description

High comfort   General comfort   Poor comfort

Using Method of A/C Remote Control
Attention: When using the function of remote control, the LCD screen displays as the following picture. If there is no operation in 5 seconds, it will return to display the interface of temperature and humidity meter.

Mode display
Setting temperature
Fan speed
Short press for temperature setting - key long press for swing key
Short press for temperature setting + key Long press for adjusting the fan speed
Short press for the power key of remote control Long press for code setting of remote control

Air conditioner remote control display panel illustration

If you need to use the function of remote control, it needs to be set before using. Please use the following ways to set the code.

1. Brand code setting.
(1) 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: AUX, first you try " 297 ", if it doesn't work, try " 298 ".
(2) Press " ⏻ " key for 2 seconds, the code 001 on LCD screen flashes. Press " + " key and " — " key until required brand code appears. Then press " ⏻ " key, the code stops flashing and the code setting is finished.
(3) Make the remote aim at air conditioner, and press " ⏻ " key to control the air conditioner. After turning on the air conditioner, try other function keys. If they do not work, try the next group codes until all the function works.

2. Auto-Search code setting
(1) Make the remote aim at air-conditioner. Press and hold " ⏻ " key for 5 seconds until the code displayed on the LCD screen increases automatically, then release it.
(2) Make the remote aim at air conditioner. When the air conditioner receives the corresponding signal and produces buzzer sound, press any key to confirm the setting quickly.
(3) After turning on the air conditioner, try other function keys. If they do not work, repeat above steps until it is correct.

Function description:
(1) Turn on/off: Whether in summer or winter, when you need to use the air conditioner, just put the remote aim at your air conditioner and press " ⏻ " key. The remote can judge whether it is summer or winter according to the current temperature. In summer, it will be adjusted to cooling mode automatically and the temperature will be set at 26℃.In winter, it will be adjusted to heating mode automatically and the temperature will be set at 20℃.
(2) Temperature setting: Press " + " key and " — " key to adjust the setting temperature. The setting range is 16℃~30℃.
(3) Wind speed adjustment: Press " + " key for a long time to adjust the wind speed. The setting range is 0-3. 0 means AUTO speed, 1 means low speed, 2 means middle speed. 3 means high speed.
(4) Swing adjustment: Press " — " key for a long time, it can function as swing key.

Attention:
1. If it is not used for a long time, remove the battery to avoid leakage liquid of the battery damaging the machine.
2. 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 code again.(The battery change time can not be over 30 minutes.)

Technical Parameter

Dimension	L98mm×W77mm×D16.5mm	Temperature resolution	0.1℃
Weight	About 62g(no battery)	Humidity resolution	1%RH
Control distance	About 8 meters	Temperature measurement precision	±1℃
Temperature display range	0℃–45℃	Humidity measurement precision	±5%RH
Humidity display range	25%–90%		

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