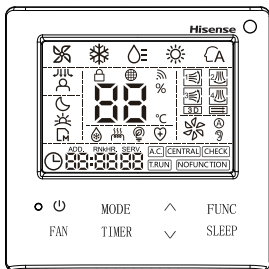


Wired remote control

(Model No.HYXE-M01H)



Preface	1
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Thank you for using Hisense commercial air-conditioner.

Please carefully read this operation instruction before using, meantime refer to installation and spot check instruction book and keep it. If have any questions, please contact with dealer or HISENSE service center.

- Please do not assemble at the following situation
 - Oil (including machine oil) foam spray, with much steam
 - Place of vulcanization like hot spring
 - Place with combustible gas
 - Area with higher saltiness, like coastal region
 - Place of acidity and alkalescence
- Medical equipment with electromagnetic wave, please do not put the signal face of electromagnetic wave directly to the remote control to avoid any misoperation. To avoid the influence of electromagnetic wave, please put the machinery, which could produce the electromagnetic wave, out of 3m.

Marks



Warning:

Misoperation, might cause death and serious injury, grave consequences



: Compel matter, guide unspecified user



: Reference



: Helping



: Ban



: Alarm, other matters of ATTENTION items.

- Please read this safety instruction before using the product.
- The ATTENTION items is marked as 「 **Warning** 」
「 **Warning** 」 are the serious results that might cause by misoperation
.Do follow it !
- Please keep this OPERATION INSTRUCTION, in case of needy.

Installation . Electric execution



Warning

- Do entrust dealer or professional installation personnel who has excution licence. If not, might cause leakage, electric shock, fire or damage of machine dropping.
- Licence of electric execution is needed. Do entrust dealer who has excution licence. If install wrong, might cause electric shock and fire.

Maintainance & move



Warning

- When maintain the machine, please contact with dealer or appointed service center.

Improper maintainance and wrong assembling, might cause electric shock, fire and other damage.

- Please contact dealer or appointed service center , when maintain or move remote control. Improper maintainance and wrong assembling might cause electric shock, fire and other damage.

Revolver



Warning

- Do not operating remote control using moist hand might cause electric shock.



- Safety instruction: restart constantly or the revolver button is unusual, do shut main power supply at once.



- When abnormal happened, like scorched smell, do stop all running and shut down . main power supply. Otherwise it might cause electric shock, fire and other damage. Please contact with dealer or appointed service center.



Other warning and matters

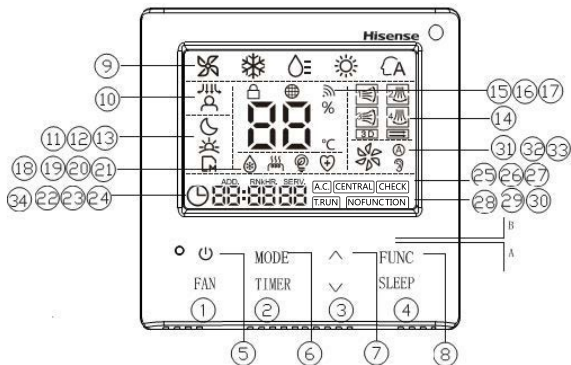


Warning

- Do not let water inside, when maintaining. Electric parts with water might cause electric shock.
- Do not reform wiring by yourself. It might cause major accident.
- Do not shut down power supply in 3 mins, after operating buttons of remote control. It might cause misoperation.

Part Name

(To proceed with below instructions, all the displays are listed. It is different from actual running.)



A Operation Button Section

- ① Fan Speed Button
- ② Timer Button
- ③ Temperature Button " _ "
- ④ Sleep Button
- ⑤ ON & OFF Button
- ⑥ Mode Button
- ⑦ Temperature Button "+"
- ⑧ Function Button

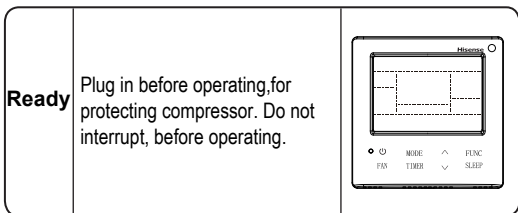
B LCD Display Section

- ⑨ "FAN", "COOL", "DRY"
"HEAT", "AUTO" Run Modes
- ⑩ Human Induction Display
- ⑪ Comfort Sleep Icon Display
- ⑫ Comfort Wake Icon Display
- ⑬ Memory Icon Display
- ⑭ Air Swing Icon Display
- ⑮ Lock Icon Display
- ⑯ Filter Icon Display
- ⑰ Signal Icon Display
- ⑱ Defrost Icon Display
- ⑲ Auxiliary Power Icon Display
- ⑳ Energy Saving Icon Display
- ㉑ Health Icon Display
- ㉒ System Address Code Display
- ㉓ On-site Setting System
Address Display
- ㉔ Service Code Display
- ㉕ Air-Conditioning Icon Display
- ㉖ Trial Run Icon Display
- ㉗ Spot Check Icon Display
- ㉘ Hot Start Icon Display
- ㉙ Centralized Control Icon Display
- ㉚ NO FUNCTION Display
- ㉛ Fan Speed Icon Display
- ㉜ Fan Speed Auto Icon Display
- ㉝ Mute Icon Display
- ㉞ System Timer ON/ OFF Status

Elementary operation

Cooling Heating Dry (Auto) Fan

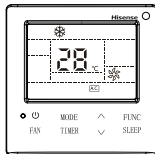
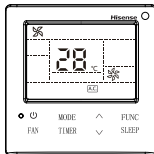
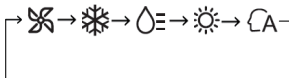
Only "shop/office heat pump air conditioner" and "Heat pump have VRF for buildings function of heating; "shop/ office cooling only unit" and " VRFcooling only unit for buildings" are not.



Elementary operation

Mode selection	Press『MODE』button select operating mode	
-----------------------	---	---

Each press of mode button, operating mode will be changing in sequence:



- Auto: operating mode, need further setting. More detail need to consult dealer.
- Fan& Heating: operating mode, only for Double heat source indoor unit.
- For Total Heat Exchanger, only one mode (FAN) can be displayed.

Temperature

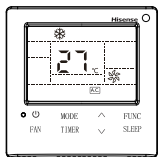
1

Each press of 『 ^ 』
button, temperature
rises by 1degree



2

Each press of 『 v 』
button, temperature
falls by 1degree



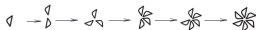
- 1 Press button 『^』 and after each press, the humidity will increase 1% (For indoor units only with auto dry mode, it is effective under auto dry mode).
 - 2 Press button 『v』 and after each press, the humidity will decrease 1%.

- When connecting the DC ducted type air conditioner, wired remote controller can display three different dry modes: standard dry , comfortable dry  and strong dry  (For details, please consult dealers).

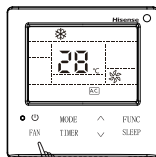
- 10

Press『**FAN**』button,
each press of FAN button, fan
speed will be changing in sequence:

1



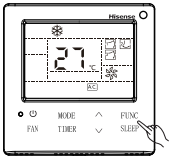
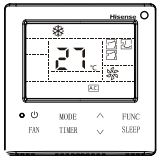
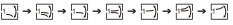
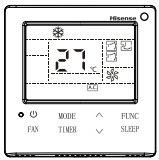
2 3 4 fan speed can only be
exchanged when connect with the
unit having 6 level fan speed.



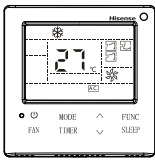
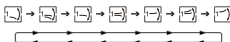
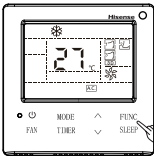
- In Dry mode, the lower fan speed can only be setted, and the fan speed could not be exchanged unless connecting with a fast dehumidification unit.

Air swing setting

- Air swing setting when 3D air deflector is connected.

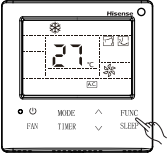
1	Press button 『 』. After running is started, press button 『 FUNC 』 and the normal air deflector will flash.	
2	Press button 『 ^ 』 or 『 v 』, normal air deflector, 3D icon 3D, and super remote icon  will flash in turns.	
3	After air swing of the normal air deflector is selected, press button 『 FUNC 』 and the horizontal deflector icon will flash. Press button 『 ^ 』  Press button 『 v 』 	MODE ^ FUNC 

Air swing setting

- When the horizontal deflector flashes, press button 『FUNC』 and the vertical deflector icon will flash.
- 3 Press button 『^』
- 
- Press button 『v』
- 
- MODE ^ FUNC
- 
- After 3D air swing is selected, press button 『FUNC』 and all three deflector icons will swing.
- 4
- 
- 
- MODE ^ FUNC
- 
- After super remote air swing is selected, press button 『FUNC』 to exit from the air swing setting interface.
- 5
- 

Air swing setting

- Air swing setting when one way indoor unit is connected.

1	Press button  . After running is started, press button 『FUNC』 and the normal air deflector will flash.	
2	Press button 『^』 or 『v』 , normal air deflector, 3D icon  , will flash in turns.	
3	After air swing of the normal air deflector is selected, press button 『FUNC』 and the horizontal deflector icon will flash. Press button 『^』  Press button 『v』 	MODE ^ FUNC 

Air swing setting

When the horizontal deflector flashes, press button 『FUNC』 and the vertical deflector icon will flash.

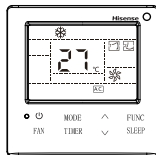
3 Press button 『^』



Press button 『v』

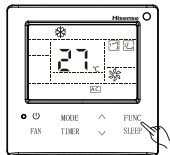


MODE ^ FUNC



After 3D air swing is selected, press button 『FUNC』 and all two deflector icons will swing.

4



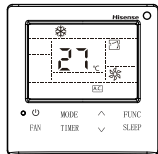
Air swing setting

- Air swing setting of connecting k3 four directions and k3 two directions.

1 Press button 『』 . After running is started, press button 『FUNC』 after the set deflector is selected, the corresponding air swing display area will flash.

「FUNC」
k3 four directions  →  →  → 

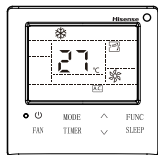
「FUNC」
k3 two directions  → 



2 Press button 『』



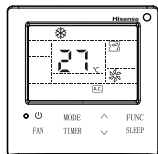
Press button 『』



3 Press button 『』



Press button 『』

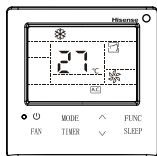


Air swing setting

- Air swing setting of connecting k0 four directions .

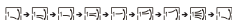
1

Press button  . After running is started, press button **『FUNC』** and the air deflector will flash.

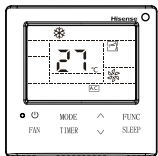
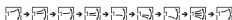


2

Press button **『^』**



Press button **『v』**



- Different indoor unit types have different air directions. For details , please refer to the operation instructions of the corresponding indoor unit.
- When the deflector swings, the LCD will display the position of the deflector vane, but it may not be completely consistent with the actual position of the air conditioner's deflector vane. When the air direction is fixed, please set the angle of air direction based on the direction displayed on the LCD.
- After the button is pressed, sometimes the deflector vane may not stop immediately.
- After the setting is done, press button **『FUNC』** to exit.

Sleep



- For indoor units without sleep function, the sleep mode will not be displayed. In case of limited temperature and fan speed, the sleep function is invalid.

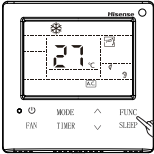
1	Under run mode, short press button 『SLEEP』 to switch over to the sleep setting status and the icon ☾ will flash.	
2	Then short press button 『SLEEP』 to adjust the sleep mode. (memory) No used (default) → ☾ → ❄ → ☀ (comfort sleep) (comfort wake)	

- Sleep mode can only be set when the unit is on.
- When the run mode is switched from ON to OFF, the sleep setting will be canceled.
- When the run mode is switched, the sleep setting will be canceled.
- When the timer button is pressed to cancel timing, the sleep setting will also be canceled.

Mute



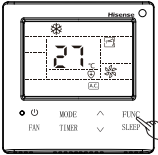
- For indoor units without mute function, the mute mode will not be displayed. In case of limited fan speed, the mute function is invalid.

1	Under run mode, short press button 『FUNC』 to switch over to the mute setting status and the icon  will flash.	
2	Then short press 『^』 or 『v』 to adjust the mute mode to valid or invalid status.	

- Under mute mode, the indoor unit will automatically control and set the fan speed. When the mute mode is set by the wired remote controller, the current fan speed will be displayed and cannot be adjusted.
- When the run mode is switched from ON to OFF, the mute setting will be canceled.
- When the run mode is switched, the mute setting will be canceled.



- For indoor units without health function, the health mode will not be displayed.

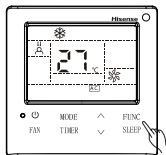
1	Under run mode, short press button 『FUNC』 to switch over to the health setting status and the icon  will flash.	
2	Then short press 『^』 or 『v』 to adjust the health mode to valid or invalid status.	



- For indoor units without human induction function, the human induction mode will not be displayed.

1

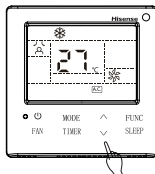
Under run mode, short press button 『FUNC』 to switch over to the human induction setting status and the icon will flash.



2

Not used

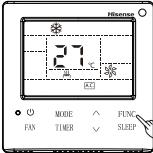
 (Air blow man)
 (Air avoids man)
 (Vacant run)
 (Air blow man + vacant run)
 (Air avoids man + vacant run)



Auxiliary Power



- For indoor units without auxiliary power function, the auxiliary power mode will not be displayed.

1	Under run mode, short press button 『FUNC』 to switch over to the auxiliary power setting status and the icon  will flash.	
2	Then short press 『^』 or 『v』 to adjust the auxiliary power mode to valid or invalid status.	

- The auxiliary power function is only valid under heating mode and cannot be selected under other modes.
- When the run mode is switched from ON to OFF, the auxiliary power setting will be canceled.
- When the run mode is switched, the auxiliary power setting will be canceled.

Energy Saving



- For indoor units without energy saving function, the energy saving mode will not be displayed. In case of limited fan speed and temperature, the energy saving function is invalid.

1	Under run mode, short press button 『FUNC』 to switch over to the energy saving setting status and the icon  will flash.	
2	Then short press 『^』 or 『v』 to adjust the energy saving mode to valid or invalid status.	

- When the energy saving mode is set by the wired remote controller, set fan speed and temperature cannot be adjusted.
- When the run mode is switched from ON to OFF, the energy saving setting will be canceled.
- When the run mode is switched, the energy saving setting will be canceled.

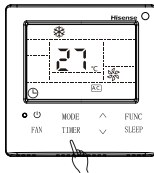
Timer setting

Function and operation

- Starting up timer.....after setting time, starting
- Shutting down timer..... after setting time, shutting down
- Starting up and shutdown timer could not be used combinedly

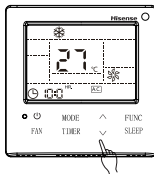
TIMER
ON

Under halted state and without starting up timer setting, press TIMER button , switch to the timer setting ⌚ and timer 7 code display flickering.



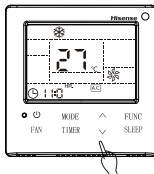
TIMER
ON

Then short press 『^』 or 『v』 to confirm the validity of TIMER ON. After the TIMER ON is confirmed valid, short press button 『TIMER』 to start the time setting and then the set time will flash.

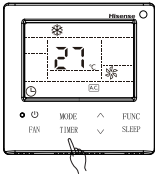
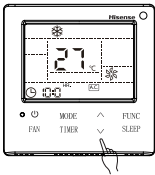
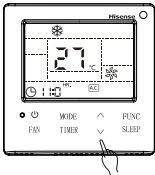


TIMER
ON

Press 『^』 to increase 0.5 or 1 hour of the set time.
Press 『v』 to reduce 0.5 or 1 hour of the set time.



Timer setting

TIMER OFF	Under run state and without starting up timer setting, press TIMER button, switch to the timer setting ⌚ and timer 7 code display flickering.	
TIMER OFF	Then short press 『^』 or 『v』 to confirm the validity of TIMER ON. After the TIMER ON is confirmed valid, short press button 『TIMER』 to start the time setting and then the set time will flash.	
TIMER OFF	Press 『^』 to increase 0.5 or 1 hour of the set time. Press 『v』 to reduce 0.5 or 1 hour of the set time.	

- The timer range is 0.5~72 hours.
- When the timer range is 0~10 hours, the adjusting unit of time is 0.5 hour. When the timer range is 10~72 hours, the adjusting unit of time is 1 hour.

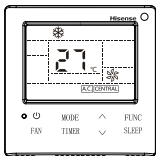
Operating	Press button 『』 Operating light goes on start work.re-press button Operating light goes out. Machine shut down.	
Quit	Re-press button 『』 Operating light goes out. Machine shut down.	

- After heating stop,indoor units will be blowing for 2 mins.

Status display

Centralized control

- **CENTRAL display**
When remote control setting is forbidden by centralized controller, the remote control could not be operated to change temperature, air swing and fan speed.



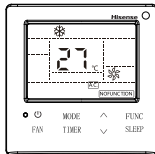
Filter screen

- **⊕ display**
Display the site of timing up of cleaning filter screen. Press mode button at less 3 secs., filter screen display disappear.



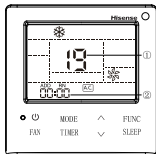
No function

- No function display the indoor unit has not this function or structure.



Alarm

- Alarm display flickering when any abnormality happening.



- ① Alarm code.
- ② Address of abnormal indoor unit.

Unusual display

Abnormal	● Operating light flickering ● LCD display the indoor address , system address and alarm code.
Power cut	● All display disappear ● when operating quit by power cut, start the controller manually after power on ● Keep running,when the time of power cut is less than 2 secs .
Disturb	● All display disappear, operating might quit. This is caused by disturbances. Please reset the running operation.

