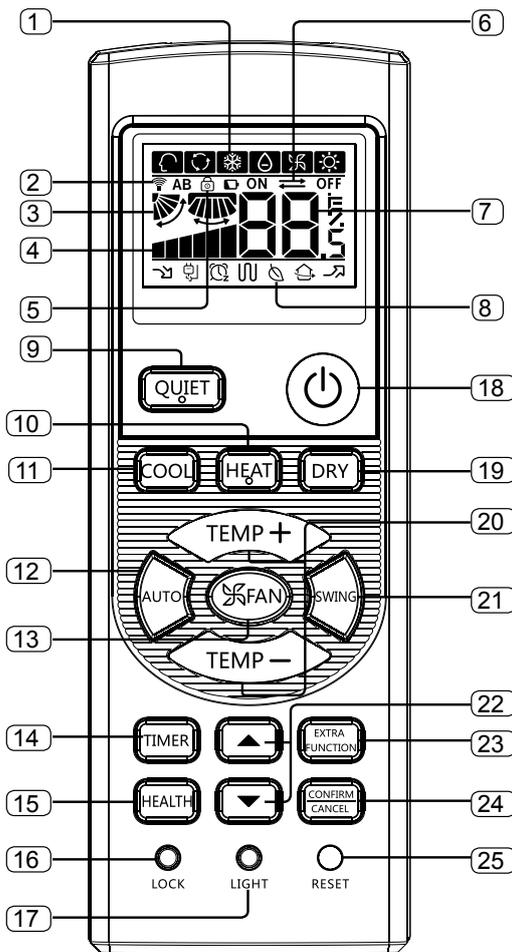


# YR-HD REMOTE CONTROLLER OPERATION MANUAL

## Parts and Functions

NO. 0150520000

### Remote controller



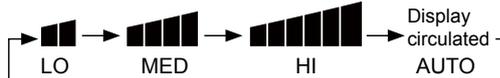
#### 1. Mode display

Operation mode	AUTO	COOL	DRY
Remote controller			
Operation mode	HEAT	FAN	
Remote controller			

#### 2. Signal sending display

#### 3. SWING display

#### 4. FAN SPEED display



#### 5. LOCK display

#### 6. TIMER OFF display

#### 7. TEMP display

#### 8. Additional functions display

Operation mode	QUITE	SLEEP	TURBO	FRESH
Remote controller				
Operation mode	ELECTRICAL HEATING		HEALTH	
Remote controller				

#### 9. QUIET button

#### 10. HEAT button

#### 11. COOL button

#### 12. AUTO button

#### 13. FAN SPEED button

#### 14. TIMER button

#### 15. HEALTH button

#### 16. LOCK button

Used to lock buttons and LCD display.

Control the lightening and extinguishing of the indoor LED display board.

#### 18. POWER ON/OFF button

#### 19. DRY button

#### 20. TEMP button

#### 21. SWING button

#### 22. Timer adjust button

#### 23. EXTRA FUNCTION button

Function: Fan only function, health airflow upwards and downwards sending function, sleep function, Fresh function, Fahrenheit Celsius conversion, Power setting function, left and right swing function, 10°C heating function, B code, Electrical Heating function.

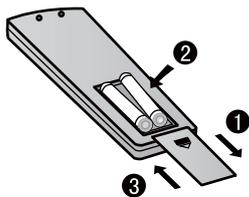
#### 24. CANCEL/CONFIRM button

Function: Setting and cancel to the timer and other additional functions.

#### 25. RESET button

When the remote controller appears abnormal, use a sharp pointed article to press this button to reset the remote.

### Loading of the battery



1. Remove the battery cover;
2. Load the batteries as illustrated. 2 R-03 batteries, resetting key (cylinder);
3. Be sure that the loading is in line with the "+" and "-";
4. Load the battery, then put on the cover again.

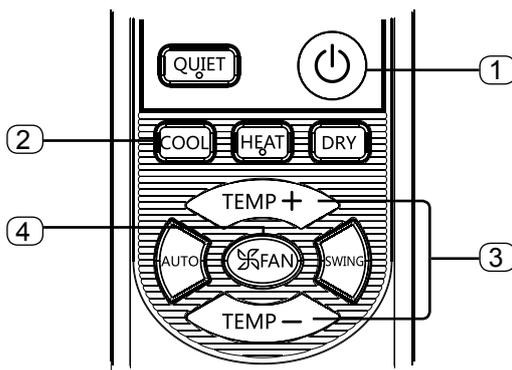
#### Note:

- The distance between the signal transmission head and the receiver hole should be within 7m without any obstacle as well.
- When electronic-started type fluorescent lamp or change-over type fluorescent lamp or wireless telephone is installed in the room, the receiver is apt to be disturbed in receiving the signals, so the distance to the indoor unit should be shorter.
- Full display or unclear display during operation indicates the batteries have been used up. Please change batteries.
- If the remote controller can't run normally during operation, please remove the batteries and reload several minutes later.

Hint: Remove the batteries in case won't be in use for a long period. If there is any display after taking-out, just press reset key.

## Operation

### Base Operation



#### 1. Unit start

Press ON/OFF on the remote controller, unit starts.

#### 2. Select operation mode

COOL button: Cooling mode; HEAT button: Heating mode; DRY button: Dehumidify mode

#### 3. Select temp. setting

Press / button

Every time the button is pressed, temp. setting increase 1°C, if kept depressed, it will increase rapidly.

Every time the button is pressed, temp. setting decrease 1°C, if kept depressed, it will decrease rapidly.

Select a desired temperature.

#### 4. Fan speed selection

Press FAN button. For each press, fan speed changes as follows:



Air conditioner is running under displayed fan speed. When FAN is set to AUTO, the air conditioner automatically adjusts the fan speed according to room temperature.

Operation Mode	Remote Controller	Note
AUTO		Under the mode of auto operation, air conditioner will automatically select Cool /Heat / Fan operation according to room temperature. When FAN is set to AUTO the air conditioner automatically adjusts the fan speed according to room temperature.
COOL		
DRY		In DRY mode , when room temperature becomes lower than temp.setting+2°C, unit will run intermittently at LOW speed regardless of FAN setting (only valid for part of models).
HEAT		In HEAT mode, warm air will blow out after a short period of the time due to cold-draft prevention function. When FAN is set to AUTO, the air conditioner automatically adjusts the fan speed according to room temperature.
FAN		In FAN operation mode , the unit will not operate in COOL or HEAT mode but only in FAN mode, AUTO is not available in FAN mode. And temp. setting is disabled. In FAN mode, sleep operation is not available.

Note: During POWER operation, in rapid HEAT or COOL mode, the room will show inhomogeneous temperature distribution. Long period QUIET operation will cause effect of not too cool or not too warm.

## Air Flow Direction Adjustment

1. Status display of air flow

COOL/DRY:

HEAT:

Initial state

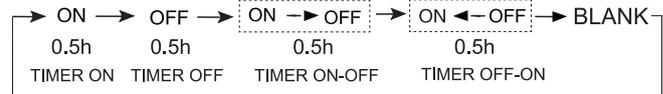
2. Left and right air flow adjustment

Initial state

## Timer On/Off On-Off Operation

1. After unit starts, select your desired operation mode.

2. Press TIMER button to change TIMER mode. Every time the button is pressed, display changes as follows: Remote controller:



Then select your desired TIMER mode (TIMER ON or TIMER OFF or TIMER ON-OFF). "ON" or "OFF" will flash.

3. Press / button to set time.

Press the button for each time, setting time in the first 12 hours increased by 0.5 hour every time, after 12 hours, increased by 1 hour every time.

Press the button for each time, setting time in the first 12 hours decreased by 0.5 hour every time, after 12 hours, decreased by 1 hour every time.

It can be adjusted within 24 hours.

4. Confirm timer setting

After adjust the time, press button and confirm the time ON or OFF button will not flash any more.

5. Cancel timer setting

Press the timer button by times until the time display eliminated.

Press button to cancel timer setting.

Hints: After replacing batteries or a power failure happens, time setting should be reset. According to the Time setting sequence of TIMER ON or TIMER OFF, either Start-Stop or Stop-Start can be achieved.

## Sleep Operation

Press button to enter additional options, when cycle display to , will flash. And then press enter to sleep function.

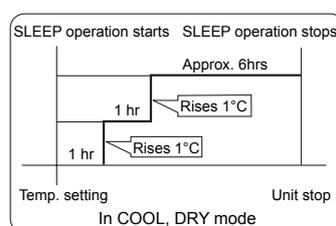
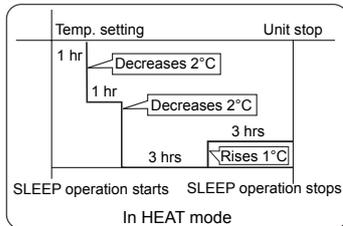
### Operation Mode

1. In COOL, DRY mode

1 hours after SLEEP mode starts, temp. will become 1°C higher than temp. setting. After another 1 hours, temp. rises by 1°C further. The unit will run for further 6 hours then stops. Temp. is higher than temp. setting so that room temperature won't be too low for your sleep.

2. In HEAT mode

1 hours after SLEEP mode starts, temp will become 2°C lower than temp. setting. After another 1 hours, temp decrease by 2°C further. After more another 3 hours, temp. rises by 1°C further. The unit will run for further 3 hours then stops. Temp. is lower than temp. setting so that room temperature won't be too high for your sleep.



3. In AUTO mode

The unit operators in corresponding sleep mode adapted to the automatically selected operation mode.

4. In FAN mode

It has no SLEEP function.

Note: When TIMER function is set, the sleeping function can't be set up. After the sleeping function is set up, if user resets TIMER function, the sleeping function will be cancelled; the machine will be in the state of timing on/ timing off.

## POWER/QUIET Operation

1. POWER Operation

When you need rapid heating or cooling, you can use this function.

Press button to enter additional options, when cycle display to , will flash, and then press , enter to power

function. When cancel the function, please enter additional options again and to cancel power function.

2. QUIET Operation

You can use this function when silence is needed for rest or reading. Press QUIET button, the remote controller will show , and then achieve to the quiet function. Press again this QUIET button , the quiet function will be cancelled.

## Healthy airflow Operation

1. Press to starting

Setting the comfort work conditions.

2. The setting of healthy airflow function

Press button to enter additional options, Press this button continuously, the louvers location will cycle between in the following three locations, to choose the swing location what you needed, and then press button to confirm.



3. The cancel of the healthy airflow function

Press button to enter additional options, Press this button continuously, the louvers location will cycle between in the following three locations again, and then press button to cancel.

Note:

1. After setting the healthy airflow function, the position grill is fixed.
2. In heating, it is better to select the mode.
3. In cooling, it is better to select the mode.
4. In cooling and dry, using the air conditioner for a long time under the high air humidity, condensate water may occur at the grille .