

# HD05R

Screen Display, Memory  
& Apply Function, Optional Scenes



## ON/OFF

Turn on or turn off the remote control.

## WM/PIR

Change from the microwave sensor function to PIR sensor function, and the other around.

## Scene

Press the button to change from the different scene options. daylight threshold disabled.

## Start

Press the button before choosing the parameters; or press it for 10S, it will be RESET function.

## Memory

Press the button after choosing all the parameters to save them.

## Apply

Press the button to deliver the saved settings to the other sensors directly.

## Hold time

The period of light keeping 100% brightness after moving objects leave the detection area.

## Stand-by period

The period of light keeping low output before it gets completely off. When it's preset as --, the light always keep at low output even no movement in the detection area.

## Power %

Press the button to change the output power from 0% to 100%, it changes 5% every press.

## Test (2s)

The button "Test (2s)" is for testing purpose after commissioning. Pressing this button, the sensor goes to test mode (hold time is only 2s).

## Daylight Threshold

Definition of the ambient brightness; only when the ambient brightness is lower than the preset specific lux amount, the sensor will work; when it's preset as "disable", the sensor works everytime it detects motion regardless of the ambient lux level.

## Detection Range

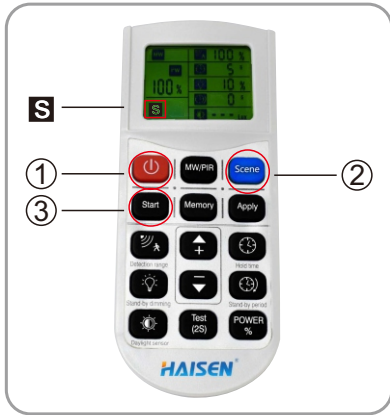
The area in which movement will trigger the sensor, 100% detection area also means strong sensitivity.

## Stand-by dimming level

The definition of low output during the standby period.

↑ ↓ Increase or decrease the parameters.

# Function setting guide



(Note: All the following operations must be completed within 30 seconds, otherwise the setting will fail.)

a. As shown in step ①②③, after pressing “**Power**” → “**Scene**” → “**Start**”, the “**S**” icon will flash on the screen, which means entering the setting mode.



b. After entering the setting mode. Press the same button according to the icon displayed on the right side of the screen, as shown in the picture. When the icon “**Start**” on the screen flashes, you can press the “**Up/Down**” two buttons to adjust the parameters. The remaining four functions “**Light**”, “**Light**”, “**Light**”, “**Light**” settings are the same operation. Click the same button (the icon on the screen will flash), then press the “**Up/Down**” button to adjust the parameters.

Tips:

Detection range: 25%–100%

Hold time: 5s–30min

Stand-by dimming: 10%–50%

Stand-by period: 0s–30min

Daylight sensor: 0–120lux



c. After the function setting is completed, press “**Memory**” button and the “**M**” icon will appear on the screen, then press “**Apply**” button to complete the setting.