

# IP65 MICROWAVE SENSOR

ALCHEMY  
VIII

Remote Setting (Remote Controller AL8HBREM01)



## Permanent ON/OFF function

Press the "ON/OFF" button, the light goes to permanent on or permanent off mode, and the sensor is disabled.

\* Press "Scene mode" buttons to quit this mode



## Switch the working mode

Switch the working mode between MicroWave mode and PIR mode. (Not use on this product)



## Sensor mode

Press "Scene" button, the sensor starts to function with default settings (Detection Area 100%, Hold Time 5s, Standby-dimming 10%, Standby-period 0s, Daylight sensor disabled).

Can be also use as reset function



Start setting



Save setting



Send Setting

Use these key to setting parameters combination under "Sensor Mode"

1. Press "Start" key, the letter "s" will be flash at the right corner on the LCD screen, It means user can start to set the parameters;

2. After setting all parameters, Press "Memory" to save the setting parameters into the remoter

3. Press "Apply" key, send the parameters to the MicroWave controller.

Notes: All the setting parameters which showed on the LCD will be save in the remoter



Detection range

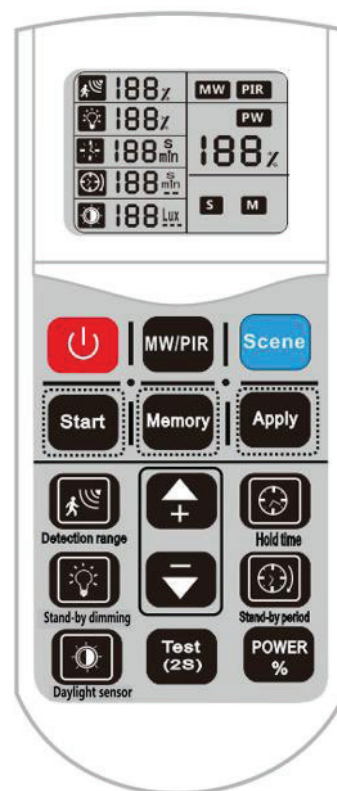
## Detection range

Under "Sensor Mode", Press the Key, the detection range icon will be flashed on the LCD screen, Press the "+" / "-" to set the detection range at 100%, 75%, 50%, 25%



Hold time

Under "Sensor Mode", Press the Key, the Hold time icon will be flashed on the LCD screen, Press the "+" / "-" to set the Hold time at 5S, 30S, 1min, 3min, 5min, 10min, 20min and 30min



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Stand-by dimming

### Stand-by dimming level

Under "Sensor Mode", Press the Key, the Stand-by dimming icon will be flashed on the LCD screen,  
Press the "+" / "-" to set the Stand-by dimming 50%, 30%, 20%, 10%.



Stand-by period

### Standy-by period

Under "Sensor Mode", Press the Key, the Stand-by period icon will be flashed on the LCD screen,  
Press the "+" / "-" to set the Standy-by period 0S,10S,30S,1min,5min,10min,30min,60min,



Daylight sensor

### Daylight Threshold

Under "Sensor Mode", Press the Key, the Daylight Threshold icon will be flashed on the LCD screen,  
Press the "+" / "-" to set the daylight threshold at disable,2lux,10lux,30lux,50lux,80lux,120lux,200lux,250lux,300lux,350lux,400lux



### Test Mode

Press the Key, the microwave controller enter the test mode.  
The parameters under test mode are: Detection range at 100%, hold time at 2s, daylight at disable,standy-by period at 0s and stand-by dimming level at 10%



### Power

Under "Sensor Mode", Press the Key, the PW icon will be flashed on the LCD screen,  
Press the "+" / "-" to increase or decrease the output power.



### Up

### Down

1. Under "Sensor Mode", Press the Key to select the paraments
2. Under "Power On " mode. Press the key to increcase or decrease the output power.

