HRCD01 Remote Control User Guide

1 Product Introduction

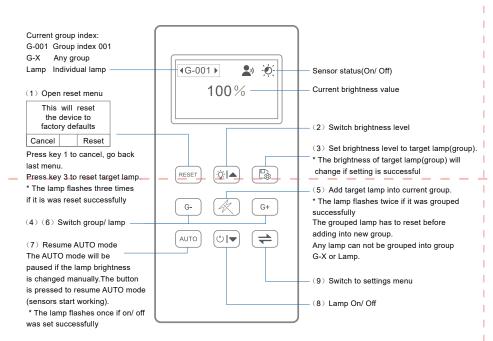
HRCD01 is a dual transmitter infrared remote control.

Works with lamps such as HMWD10/HMWD11/HMWD12/ HMWD13.

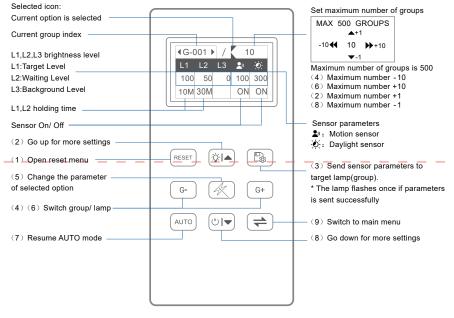
Working Voltage	3.0-3.6V
Battery Type	AAA*2
Standby Current	<10uA

IR Wavelength	940±50nm
Working Temperature	-20°C ~ 35°C
Dimension	127x56x16mm

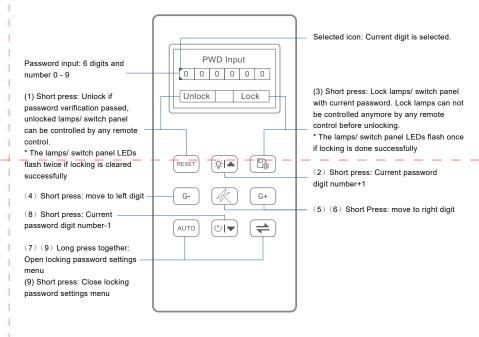
2 Main Menu



3 Settings Menu



4 Locking Password Settings



- 4.1 Please save your password.
- 4.2 You can set grouped lamps/ switch panel locking/ unlocking together by selecting correct group.
- 4.3 The lamp/ switch panel supports locking or unlocking function even if it is not grouped.
- 4.4 Locked lamps/ switch panel can not be controlled anymore by any remote control before unlocking, including reset operation.
- 4.5 The unlocking setting can be cleared by AC power-cycling operation if the password was forgot.(AC power off the lamp/ switch panel within 3 seconds when it is power on.
- And AC power on again after 3 seconds. Repeat for 4 times).
- 4.6 Locking or unlocking is not available if AC power of lamps/ switch panel is off.

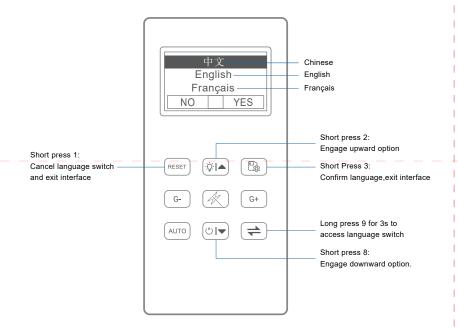
5 Parameter Definition & Meaning

5.1 Parameters

◀ G-X ▶ · · · 【G-XXX▶	Group (G-X/Lamp/G-001/G-002/···/G-500)
10	Maximum number of groups(500)
	Target level
100	Target level-The brightness at xx% (10/20/30/40/50/60/70/80/90/ 100)
10M	Target level holding time (10S/30S/1M/5M/10M/30M/45M/60M)
L2 50 30M	Waiting level
	Waiting level-The brightness at xx% (10/20/30/40/ 50 /60/70/80)
	Waiting level holding time (0S/10S/1M/5M/10M/ 30M /45M/60M)
L3 0	Background level
	Background level-The brightness at xx% (0 /5/10/15/20/25/30)
	-
100 ON	Motion sensor
	Motion sensor sensitivity at xx% — — — — — — — (30/40/50/60/70/80/90/ 100)
	Motion sensor (ON/OFF)
.	Daylight sensor
300 ON	Threshold value of daylight sensor to turn off lamp (10/25/50/100/200/ 300 /400/500/600)
	Daylight Sensor (ON /OFF)

5.2 We strongly suggest that lamp number of each group shall be not more than 30.

6 Languages



- 6.1 Long press button 9 for 3 seconds within any interface to access language switch and select preferred language.
- 6.2 Short press button 2 and 8 to navigate languages, then press button 3 to confirm.
- 6.3 Short press button 1 to cancel selection and exit language switch interface.

7 Attentions

- 7.1 Directly point the remote control at the target lamp for operation.
- 7.2 When the remote control is pointed at multiple lamps, it enables simultaneous operation of several lamps.
- 7.3 To ensure optimal remote control range, the remote control is equipped with two infrared emitters. When operating a single lamp among a group of closely positioned lamps, cover one infrared emitter with your hand to prevent unintentional simultaneous control of adjacent lamps.
- 7.4 Abundant infrared rays exist within the sunlight spectrum. In sunny environments, the remote control's effective working distance may be reduced due to interference.

