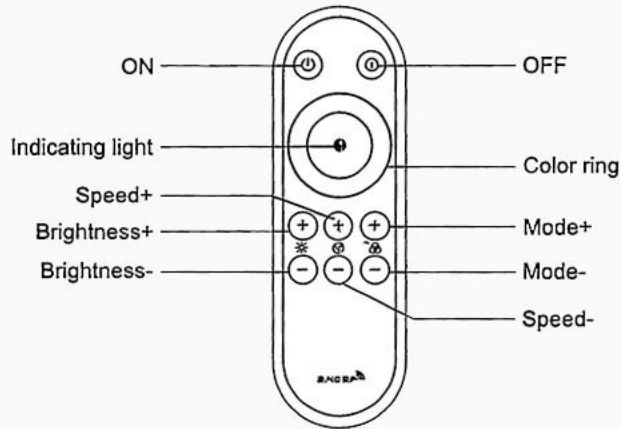


RGBW/RGB/CCT/Dimming Wireless Remote Controller

Model No.: QB01,QB02,QB03,QB04



This product adopts wireless RF for communication, through which lights can be remotely controlled over long distance and over obstacles. The remote control uses capacitive sensing touch keys to control the light.

Remote Control Technical Parameters:

Operating voltage: 3VDC (battery 2*AAA)

Standby current: $30\mu\text{A}$

Emission current: 10mA

Operating frequency: 2.4~2.48GHZ

Remote control distance: 30m (open space)

Operating temperature: $-20^{\circ}\text{C}\sim 55^{\circ}\text{C}$

Receiver Technical Parameters (see the silkscreen on the product shell)

Match Remote Control:

End user can choose the suitable match/delete ways. Two options are offered for selection:

Use the receiver match key

Match:

Short press the match key on the receiver, the indicator light is on and flashing. At this time, long press the "ON" key on the remote control, the indicator light will slowly blinks 3 times means match is successful.

Delete:

Short press the match key on the receiver, the indicator light is on and flashing. At this time, long press the "ON" key on the remote control, the indicator light will quickly blinks 5 times means the matched remotes were deleted.

Use power restart

Match:

First, switch off the power on the receiver for 1-2 seconds, then switch on power for 1-2 seconds, repeat again, the indicator light is on and flashing. At this time, long press the "ON" key on the remote control, the indicator light will slowly blinks 3 times means match is successful.

Delete:

First, switch off the power on the receiver for 1-2 seconds, then switch on power for 1-2 seconds, repeat again, the indicator light is on and flashing. At this time, long press the "ON" key on the remote control, the indicator light will quickly blinks 5 times means the matched remotes were deleted.

***Note:** Long press the match key on the receiver for 5 seconds, the indicator light will quickly blinks 9 times means all the matched remotes were deleted. The receiver can be all remotes controlled after the matched remotes were deleted.

DIM dynamic mode list

NO.	MODE
1	Strobe Flash
2	Fade In And Fade Out
3	Blasting Flash

CCT dynamic mode list

NO.	MODE	NO.	MODE
1	Warm Color Fade In And Fade Out	4	Warm Color Strobe Flash
2	Cool Color Fade In And Fade Out	5	Cool Color Strobe Flash
3	Warm Color & Cool Color Cross Fade	6	Warm Color & Cool Color Strobe Flash

RGB/RGBW dynamic mode list

NO.	MODE	NO.	MODE
1	RGB Jump	5	Color Fade Change
2	RGB Smooth	6	RGB Strobe
3	6 Color Jump	7	Color Strobe And Fade Out
4	6 Color Smooth	8	AUTO