

General

Product Type	Wireless
Length (mm)	162
Width (mm)	42
Height (mm)	15
Housing Color	White
Housing Material	Plastic
Weight (g)	85

Electronics

Power Supply N/A

Lighting

Color Range RGBWY

Control

Output Signal	2.4 GHz
Control	Radio Frequency
Remote Distance	20m
Functions	programmable

Environmental

Operating Temperature	-20 ~ +55 °C
Ingress Protection	IP20
Battery	2x AAA (Alkaline)

(€ IP20

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.



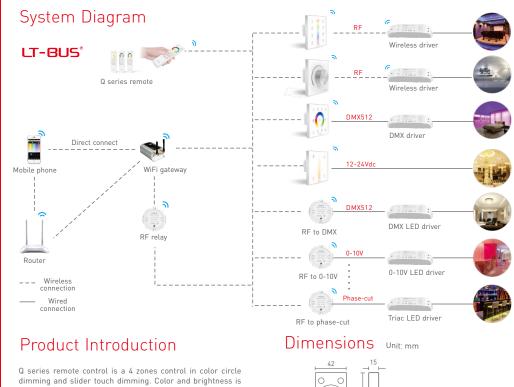
oneeighty one.com

LTECH



Q Series Remote

Manual www.ltech-led.com For: Q2/Q4/Q5



displayed by color indicators. Connect to any wireless driver within effective distance and keep the effect in sync. Working with F4-5A, F4-DMX-5A, F5-DMX-4A and touch panel, etc.

Parameters

Remote Type: 4 zones control

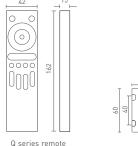
Working Temp.:-20°C~55°C

Power Supply: 7th battery × 2 Wireless Type: RF 2.4GHz

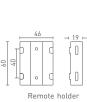
Package: L166×W47×H22(mm)

Weight(G.W.): 85g

Q4



Q5



Mode

Short press: switch mode Long press: adjust speed

Touch

RGB

color circle

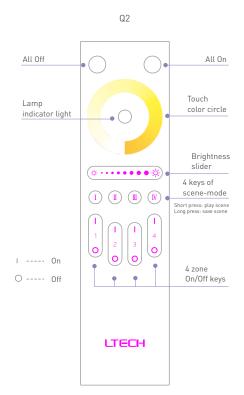
adjusting key

CT adjusting key

4 zone

On/Off keys

Key Functions



On/Off Mode Short press: switch mode Long press: adjust speed Touch Lamps color circle indicator light Brightness slider White light key 3 keys of scene-mode Short press: play scene Long press: save scene 4 zone O ---- Off On/Off keys LTECH

Mode

3. Static blue

6. Static cyan

12. Static black

9. 7 Colors jumping

(only turn off RGB)

2. Static green

5. Static purple

8. RGB jumping

10. RGB color smooth 11. 7 colors smooth

1. Static red

4. Static yellow

7. Static white

1. Red green jumping

- RGB jumping
 Green blue smooth
- 5. 7 Colors jumping 8. Red blue smooth

LTECH

- 3. Red blue jumping 6. Red green smooth
- Mode 2. Green blue jumping

10. 7 Colors smooth

On/Off

Lamp

Color

slider

2 keys of

scene-mode

O ---- Off

Short press: play scene Long press: save scene

indicator light

temperature

Match Code and Clear Code

Q series remote match up with wireless driver: Q2/Q4 works with F series wireless driver and EBOX wireless module. Q5 works with F5-DMX-4A wireless driver.

Method 1:

 Power off the wireless driver, press and hold on the matching zone "ON" key.



2. Power on the wireless driver



the lamps which connected with wireless driver flicker several times and then stop flicking, the buzzer long beep, match successfully.

Method 2

1. Short press "ID learning button" on wireless driver. the lamps flicker, please complete step 2 within 15s.



2. Long press the matching zone "ON" key on remote, the lamps stop flicking, match successfully.



Q series remote match up with touch panel:

Q2 works with touch panel: E2/EX2/EX6.

Q4 works with touch panel: E3/E3S/E4/E4S/EX3/EX3/EX4/EX4S
EX7/EX7S/EX8/EX8S.

Q5 works with touch panel: E5S.

1. Long press () on touch panel until indicator lights flicker.



2. Short press the matching zone key "ON" or "OFF" on remote, the indicator lights of touch panel stop flicking, match successfully.



* Please match/clear code when 🖰 indicator light of panel is white.

Match code between remotes:

Assuming that B match up with A.

 Short press the top two keys of B remote simultaneously, the indicator light keeps on after release.



Then press any key on A remote in 5 seconds. When the indicator light of B turns off, match successfully.



* Only the same model remote can match up with each other

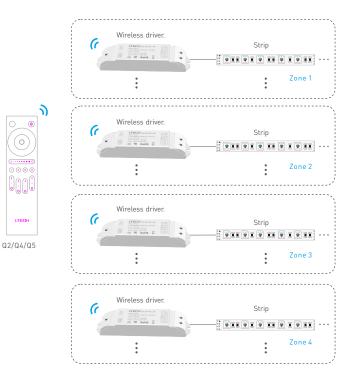
Clear code

Press the top two keys on remote simultaneously for about 6 seconds, the indicator light flicker twice, deactivated the matching successfully.

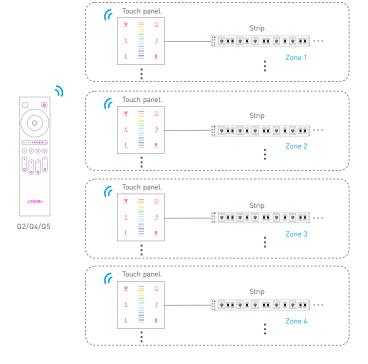


Wiring Diagram

Remote works with wireless driver.



Remote works with touch panel.



www.ltech-led.com Update Time: 2018.12.15_A1