# DS18 Waterproof Bt Remote Controller – Square Owner's Manual

June 1, 2021



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## DS18 Waterproof Bt Remote Controller – Square Owner's Manual icon

## BTRC-SQ

Congratulations on the purchase of the BTRC-SQ. It has been designed, engineered and manufactured for the highest level of performance and quality.

## FEATURES

Waterproof universal BT remote controller.

Inputs & Outputs: USB Port

USB Charging (1A)

Two RCA Line out

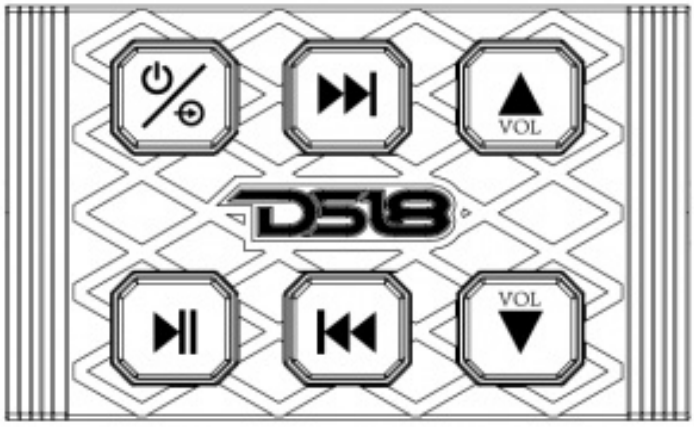
AUX Input

General: IPX6

Illuminated Controls

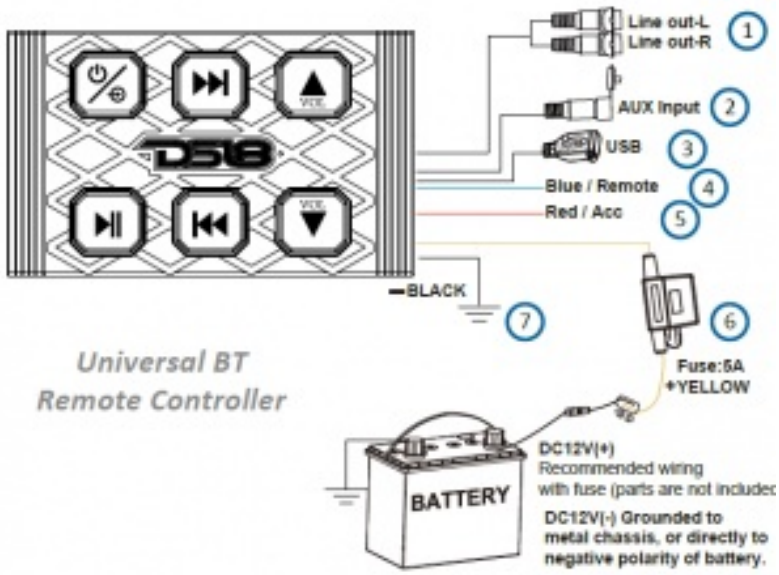
WHAT’S INCLUDED

- BT remote controller
- 3.5mm Stereo wire



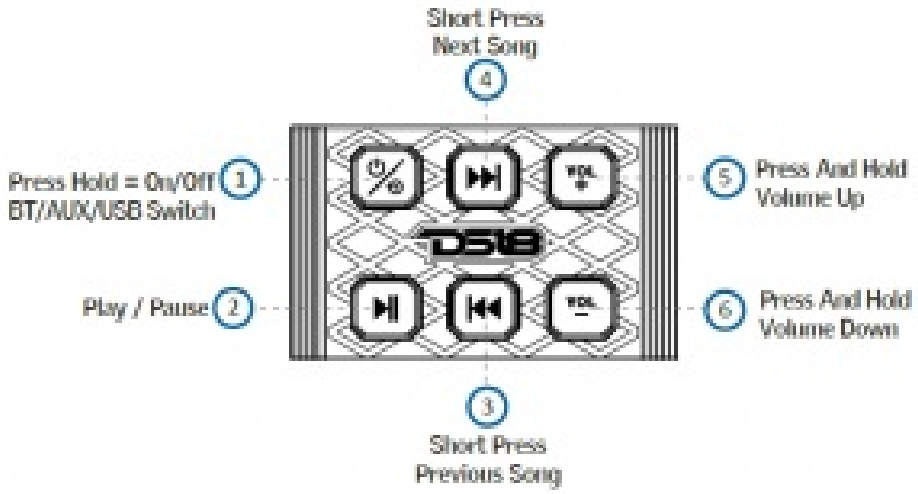

## WARNING

While we have designed the mounting system to provide a safe and stable installation, it is important to remember these are objects that will be used in an environment that is extremely bumpy and turbulent. Please consider all possible scenarios where these will be placed and secured.




| NO. | OPERATIONS – CONTROLS |
|---|---|
| 1 | RCA Pre-Output: Audio Signal to the external amplifier (White: Left Ch, Red: Right Ch) |
| 2 | 3.5mm Jack Audio Input: Analog Audio Auxiliary input using a stereo plug wire |
| 3 | USB Port: Connect a USB Drive up to 32Gb with MP3/WMA Audio files |
| 4 | Blue Wire: Remote Output, connect this to the external amplifier |
| 5 | Red Wire: ACC, connect this to an Accessory switch or a Master Switch , this allows to turn on/off the device to avoid baery from discharging when not in use |
| 6 | Yellow Wire with Fuse Holder: Power +12V, connect directly to the battery source (positive) |
| 7 | Black Wire: Negative/Ground, Connect this directly to the Negative post or chassis ground |

## CONTROLS FUNCTION




| NO | CONTROL | FUNCTION |
|---|---|---|
| 1 | | Long press 3 seconds for Powe on / off<br>Short press for switching BT / Aux in / USB mode |
| 2 | | Short press for play / pause<br>Long press for LED off / on |
| 3 | | Short press for previous song |
| 4 | | Short press for next song |
| 5 | VOL + | Short press to increase volume by one scale<br>Long press to continuously increase volume |
| 6 | | Short press to decrease volume by one scale<br>Long press to continuously decrease volume |

## FUNCTION DEFINITION

| No | CONTROL | FUNCTION | REMARK |
|---|---|---|---|

| | | | |
|---|---|---|---|
| 1 | | Press 3 seconds for power on. After turned on the BTRC/SQ, the default red background light is always on.<br>After power on, the red/blue LED flashes alternately, the BT is in searching situation, and the old connecte d<br>device will be searched synchronously and paired. W hen<br>the device is searched, only the blue light is on. The blue<br>light flashes quickly during the connection process an d is<br>always on after connected. | Each time you<br>swithc the sources m ode,<br>you must s et<br>the volume back to 1/3 of<br>the total volume. |
| 2 | | When play music in BT / AUX IN / USB mode, short press<br>for play/pause (AUX is mute); the corresponding indic ator<br>light flashes during pause, long press to control the background light to turn on and off. | |
| 3 | | When playing music in BT / AUX IN / USB mode, short press for previous song. | |
| 4 | | When playing music in BT / AUX IN / USB mode, short press for next song. | |
| 5 | | When playing music in BT / AUX IN / USB mode, short press<br>to increase volume by one scale; long press to contin uously<br>increase volume. There is a beep when the volume is at its<br>maximum, and it will keep beeping if pressing. | |

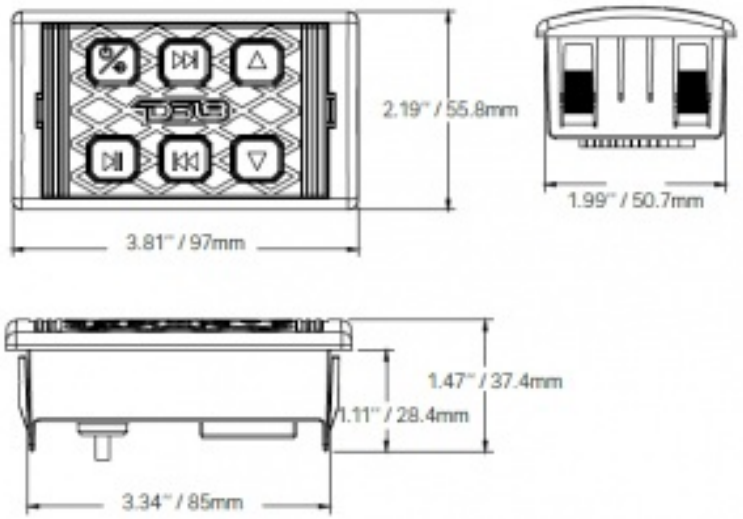
| | | | |
|---|---|---|---|
| 6 | | When playing music in BT / AUX IN / USB mode, short press to decrease volume by one scale; long pr ess to continuously decrease volume. | |
| 7 | BT Connecti on | When BT is connected, the blue light will always be on, and the volume synchronized with the phone. BT device name: “DS18-BTRC” | |
| 8 | Auto connect function | BT will be disconnected if exceed the receiving rang e. The red background light flashes quickly when BT is i n searching situation, and waiting for connection. Whe n the device returns to the range, it will be automaticall y reconnected, the blue background light is always on. Press play to continue play music and volume is the same as earlier disconnection. While the device is no t in range, other devices can connect to BT. | |

## INSTALLATION

**SEAMLESS FLUSH MOUNT MEASUREMENTS:**

**Overall Lenght: 3.81” / 97mm**
**Overall Depth: 1.47” / 37.4mm**
**Overall Height: 2.19” / 55.8mm**
**Mounting Hole Size: 1.99”x3.34″ / 50.7x85mm**

**diagram**



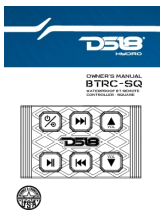

SPECIFICATIONS

| | |
|---|---|
| Frequency response: | 20Hz-20Khz |
| Signal to noise ratio: | ≧80dB |
| T.H.D: | ≦0.1% |
| Channel Separation: | ≧60dB |
| Power: | DC 12V-14.4V |
| BT Wireless: | Ver. 5.0 |
| RCA Line Out (Pre-Amp): | Ver. 5.0 |
| Aux Line Input: | 1 Pair (Left & Right) 2.5Volts |
| Remote Out: | Plug 3.5mm |
| USB Player: | 200mA 4Ft Extension Cord |

FOR MORE INFORMATION PLEASE VISIT DS18.COM

***Read More About This Manual & Download PDF:***

# Documents / Resources

| | |
|---|---|
|  | DS18 Waterproof Bt Remote Controller - Square [pdf] Owner's Manual<br>Waterproof Bt Remote Controller - Square, BTRC-SQ |

### References

- Official DS18 Pro Audio Store - Speakers, Subwoofers, Amps & More!

## Related Posts

LAMAX E-Scooter S5000 User Manual

LAMAX E-Scooter S7500 PRODUCT NAME …

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