

# bryton Rider S800 GPS Cycle Computer User Guide

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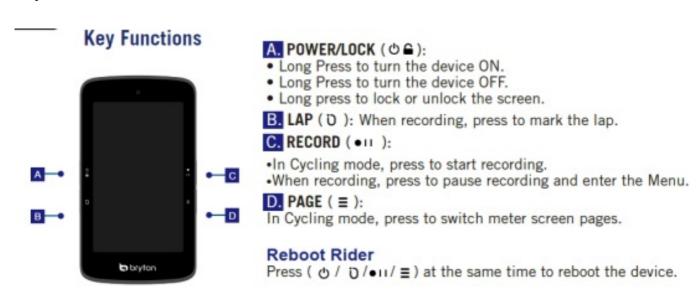
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bryton Rider S800 GPS Cycle Computer



# **Key Functions**



**Getting Started** 



Please charge your device for at least 4 hours.

- 1. Press to turn on the device.
- 2. Select the display language.
- 3. Select the units of measurement.
- 4. The device will automatically search for satellite signals. Swipe down for Quick Settings to view the GPS status.
- 5. After GPS signal is fixed \*,( $\rightarrow$ ) just ride on and enjoy your workout in free cycling mode.
- 6. To record, press to start recording.
  - \*Always update the firmware of your device to the latest version. You can check and update it via Bryton Active app.
  - \*To acquire GPS, allow the device access to an open sky, outdoor environment.

### **Data Sync**

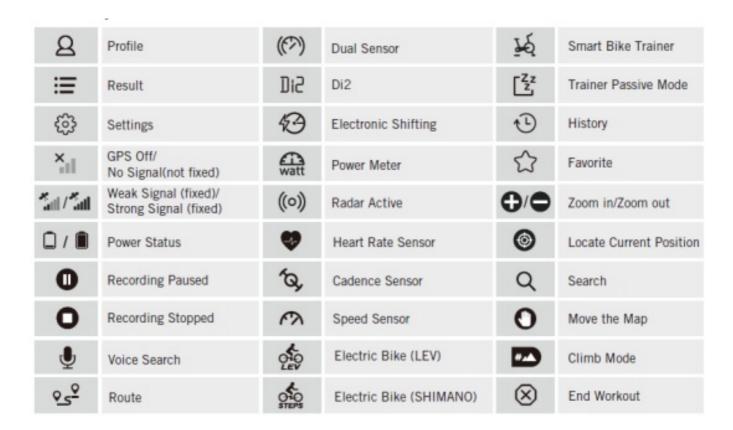
# Sync Data to/from Bryton Active App

With the Bluetooth connection, your Rider computer can upload recorded tracks, and check for available firmware updates by Bryton Active app. It is required to add your device to your Bryton Active account before syncing data

for the first time. To add.

- 1. Sign up / log in to your Bryton Active App account.
- 2. In the App, go to "Settings"> "Device Manager" > "+".
- 3. Select your device and tap "Yes" to add your device to your Bryton Active account.
- 4. Your device is now successfully paired with the Bryton Active App.
- 5. Enable "Auto Sync Track" to upload the activity automatically.

#### **Icon Description**



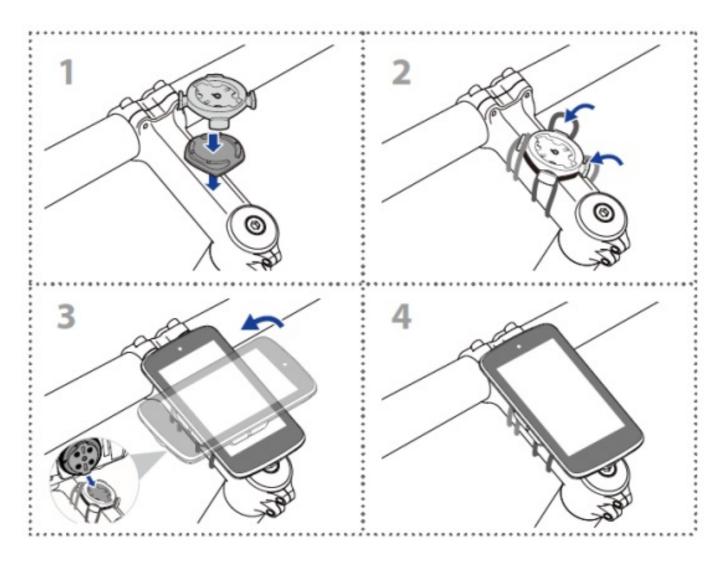
#### Note:

- For Video Instructions, please go to www.brytonsport.com> (Menu) > Support > Tutorial.
- For User Manual, please go to www.brytonsport.com> (Menu) > Support > Download > Manual > User Manuals.

#### **Rider S800 Specifications**

Item Description	
Display	'3.4 Color TFT MIP, 272 x 451 capacitive touch screen
Physical Size	105 x 58.5 14.2 mm
Weight	106 g
Operating Temperature	-10°C ~ 50°C
Battery Charging Temp erature	0°C ~ 40°C
Battery	Li polymer rechargeable battery
Battery Life	30 hours with open sky
ANT+™	www.thisisant.com/directory_for compatible products.
GNSS	Integrated high-sensitivity GNSSreceiver with embedded antenna
BLE Smart	Bluetooth smart wireless technology with embedded antenna; 2.4GHz band 0dBm
Water Resistant	Water resistant to a depth of 1 meter for up to 30 minutes.
Barometer	Equipped with barometer

# **Install Rider S800**



#### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Caution:** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example – use only shielded interface cables when connecting to computer or peripheral devices).

#### **FCC Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

#### **Documents / Resources**



<u>bryton Rider S800 GPS Cycle Computer</u> [pdf] User Guide CA2103, YDM-CA2103, YDMCA2103, Rider S800 GPS Cycle Computer, Rider S800, GPS Cycle Computer

#### References

- Bryton
- Directory THIS IS ANT

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