



Quick Start Guide
Kurzanleitungen
Guide de démarrage rapide
Snelstartgidsen
Guida rapida
Guías de inicio rápido
빠른 시작 설명서
Guías de Consulta Rápida
クイックスタートガイド
快速入門手冊
Skroćona instrukcja obsługi
คู่มือการใช้งานอย่างรวดเร็ว
Gyors üzembe helyezési útmutató
Rychlý návod
Sprievodca rýchlym spustením

- A POWER/LOCK (⏻)** Long Press to turn the device ON. Long Press to turn the device OFF. Press to lock or unlock the screen.
- B LAP (⏸)** When recording, press to mark the lap.
- C RECORD (●||)** In Cycling mode, press to start recording. When recording, press to pause recording and enter the Menu.
- D PAGE (≡)** In Cycling mode, press to switch meter screen pages.

Press (/ / /) at the same time to reboot the device.

Please charge your device for at least 4 hours and make sure the device firmware is the latest version* before first use. To begin: 1. Press **U** to turn on the device. 2. Scroll through the list and select the display language. 3. Choose the units of measurement. 4. The device will automatically search for satellite signals. 5. After the "Satellite Acquired" message pops up, enter the Bike 1, Bike 2 or Bike 3 cycling page and enjoy your ride in free cycling mode. 6. To record, press **U** to start recording.

*Check and update your device firmware version via Bryton Active.

To acquire GPS, allow the device access to an open sky, outdoor environment.

Rider 5510 includes regional preloaded maps. If the region you need is not pre-loaded, it can be downloaded from the Bryton Website. Make sure the device has enough storage before adding a new map. To download the map, please go to www.brytonsport.com > (Menu) > Support > Download > Map.

*You can also add maps from Bryton Active App by connecting the device to your smartphone with a USB cable.

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 selecting Data Sync. It is required to add your device to your Bryton Active account before syncing data for the first time.

To add, ❶ Sign up / log in to your Bryton Active App account. ❷ In the App, go to "Settings" > "Device Manager" > "+". ❸ Select your device and tap "Yes" to add your device to your Bryton Active account. ❹ Your device is now successfully paired with the Bryton Active App. Or ❺ Enable "Auto Sync Track" to upload the activity automatically.

1. Connect the device to your computer via the included USB cable.
2. Select fit files from Bryton > Actives folder in the device.
3. Upload files to brytonactive.com and popular training sites including STRAVA, TrainingPeaks, Map My Ride, Fit track and many more.

With the Navigation feature, Rider S510 navigates from your current location to any destination. 1. Select Navigation in the home page. 2. Select and speak your destination slowly and clearly. 3. Results of the location search are shown on the list. 4. Select one location and select to start navigating.

Rider S510 provides 3 ways to create tracks. 1. Plan trip via Bryton Active App. 2. Import routes from 3rd party platforms. 3. Auto sync routes from Strava, Komoot and RideWithGPS.

Rider S510 provides 2 ways to create workout: 1. Plan workout via Bryton Active App. 2. Import workout from TrainingPeaks.

1. In Bryton Active App, select Course > My Workout > "+", then plan a training workout by selecting interval types and enter details or from a 3rd party platform. 2. Select a workout and click "... " in the top right to download the workout to the device. 3. You can also plan workouts for a long period by selecting Course > Workout Plan > "+" to copy from existing workout or plan a new workout for different dates. 4. Click "... " in the top right to sync the workout plan for the next 7 days.

1. Create a workout plan on TrainingPeaks website. 2. Enable TrainingPeaks auto sync in the Course tab or in My Workout > "+" > 3rd party account link to establish a link with the Bryton Active app. Or you can also add workouts on the calendar from My Workout by entering Course > Workout Plan > "+", click Copy from My Workout and select the desired workouts. 3. Click "... " in the top right to sync the workout to the device for the next 7 days.

	Profile		Dual Sensor
	Result		Di2
	Settings		Electronic Shifting
	GPS Off / No Signal (not fixed) Weak Signal (fixed)/ Strong Signal (fixed)		Power Meter
	Power Status		Radar Active
	Recording Paused		Heart Rate Sensor
	Recording Stopped		Cadence Sensor
	Voice Search		Speed Sensor
	Route		Electric Bike (LEV)
	Zoom in/Zoom out		Electric Bike (SHIMANO)
	Locate Current Position		Smart Bike Trainer
	Search		Trainer Passive Mode
	Move the Map		History
	Climb Mode		Favorite

Note:

- For Video Instructions: www.brytonsport.com >  (Menu) > Support > Tutorial.
- For User Manual: www.brytonsport.com > (Menu) > Support > Download > Manual > User Manuals.

! To prolong the life of your heart rate monitor, detach the sensor and clean the strap after every use.

 Detach if no use.

 Hand wash after use.

Install the Speed / Cadence / Dual Sensor (Optional)

 Remove battery tab before use.
The Bryton Smart Speed / Cadence Sensor contains a user-replaceable CR2032 battery.

⚠ WARNING

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. **Do NOT** dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
 - Battery type: CR2032, CR2025, CR2030, CR2450, CR2460, CR2470, CR2475, CR2480, CR2485, CR2490, CR2495, CR24100, CR24120, CR24150, CR24160, CR24170, CR24180, CR24190, CR24200, CR24210, CR24220, CR24230, CR24240, CR24250, CR24260, CR24270, CR24280, CR24290, CR24300, CR24310, CR24320, CR24330, CR24340, CR24350, CR24360, CR24370, CR24380, CR24390, CR24400, CR24410, CR24420, CR24430, CR24440, CR24450, CR24460, CR24470, CR24480, CR24490, CR24500, CR24510, CR24520, CR24530, CR24540, CR24550, CR24560, CR24570, CR24580, CR24590, CR24600, CR24610, CR24620, CR24630, CR24640, CR24650, CR24660, CR24670, CR24680, CR24690, CR24700, CR24710, CR24720, CR24730, CR24740, CR24750, CR24760, CR24770, CR24780, CR24790, CR24800, CR24810, CR24820, CR24830, CR24840, CR24850, CR24860, CR24870, CR24880, CR24890, CR24900, CR24910, CR24920, CR24930, CR24940, CR24950, CR24960, CR24970, CR24980, CR24990, CR25000, CR25010, CR25020, CR25030, CR25040, CR25050, CR25060, CR25070, CR25080, CR25090, CR25100, CR25110, CR25120, CR25130, CR25140, CR25150, CR25160, CR25170, CR25180, CR25190, CR25200, CR25210, CR25220, CR25230, CR25240, CR25250, CR25260, CR25270, CR25280, CR25290, CR25300, CR25310, CR25320, CR25330, CR25340, CR25350, CR25360, CR25370, CR25380, CR25390, CR25400, CR25410, CR25420, CR25430, CR25440, CR25450, CR25460, CR25470, CR25480, CR25490, CR25500, CR25510, CR25520, CR25530, CR25540, CR25550, CR25560, CR25570, CR25580, CR25590, CR25600, CR25610, CR25620, CR25630, CR25640, CR25650, CR25660, CR25670, CR25680, CR25690, CR25700, CR25710, CR25720, CR25730, CR25740, CR25750, CR25760, CR25770, CR25780, CR25790, CR25800, CR25810, CR25820, CR25830, CR25840, CR25850, CR25860, CR25870, CR25880, CR25890, CR25900, CR25910, CR25920, CR25930, CR25940, CR25950, CR25960, CR25970, CR25980, CR25990, CR26000, CR26010, CR26020, CR26030, CR26040, CR26050, CR26060, CR26070, CR26080, CR26090, CR26100, CR26110, CR26120, CR26130, CR26140, CR26150, CR26160, CR26170, CR26180, CR26190, CR26200, CR26210, CR26220, 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CR29560, CR29570, CR29580, CR29590, CR29600, CR29610, CR29620, CR29630, CR29640, CR29650, CR29660, CR29670, CR29680, CR29690, CR29700, CR29710, CR29720, CR29730, CR29740, CR297

Scan for more languages

CE UK CA

Recycling symbols

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 protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not 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.

To assure continued compliance, any changes or modifications not expressly approved by the manufacturer may void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

FCF 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 meters between the radiator and your body.

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.

Our goods come with guarantees that cannot be excluded under Australian consumer law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

IC Regulations: This device complies with Industry Canada license-exempt RSS-247 and ICES-003 standard(s). Operation is subject to the following two conditions: (1)This device may not cause interference, and (2)This device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1)l'appareil ne doit pas produire de brouillage et (2)l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.
This Category II radiocommunication device complies with Industry Canada Standard RSS 310.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

This is a Class B product, in a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

RF Exposure Information (MPE)
This device meets the EU requirements and the International Commission on Non-Ionizing Radiation Protection (ICNIRP) on the limitation of exposure of the general public to electromagnetic fields by way of health protection. To comply with the RF exposure requirements, this equipment must be operated in a minimum of 20 cm separation distance to the user.

whereby, Bryton inc. declares that the radio equipment type Bryton product is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://www.brytonsport.com/download/Docs/CeDocs_Rides510.pdf

「取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。」

For more information on E-label regulations and compliance, as well as identification markers, relevant software, product and licensing information and other regulatory information provided by the FCC or regional compliance markings, please navigate to Settings > About.

如需查看電子標籤上的法規和規範，如識別標誌、軟體資訊、產品資訊、認證資訊、其他符合NCC規範和符合各地區的標誌，可至設定 > 關於 來查看。

Rider S500 Specifications [規格]

Item 項目	Description 說明
Display [觸感顯示]	2.4" Color TFT Capacitive Touch Screen [2.4" 彩色 TFT 電容式觸控螢幕]
Physical Size [實體尺寸]	87.2 x 56.8 x 14.9 mm
Weight [重量]	96 g
Operating Temperature [操作溫度]	-10°C ~ 60°C
Battery Charging Temperature [電池充電溫度]	0°C ~ 40°C
Battery [電池]	Li polymer rechargeable battery [可充電式鋰電池]
Battery Life [電池使用時間]	24 hours with open sky [於晴天天空24小時]
ANT+™	Featuring certified wireless ANT+™ connectivity. Visit www.thisant.com/directory for compatible products. 
GNSS	Integrated high-sensitivity GNSS receiver with embedded antenna [內嵌平面天線的整合式高感度接收器]
BLE Smart [智慧藍牙]	Bluetooth smart wireless technology with embedded antenna; 2.4GHz band OsBm [內嵌平面天線的智慧無線藍牙科技]
Water Resistant [防水]	Water resistant to a depth of 1 meter for up to 30 minutes [短時間浸入水中 最多1公尺深、最長30分鐘]
Barometer [氣壓計]	Equipped with barometer [配備氣壓計]

設備名稱: GPS自行車紀錄器 GPS enabled cycling computer					型號(型式): Rider S510	
使用物質及其化學物質 Restricted Substances and its Chemical Symbols						
單元 Unit	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Hexavalent Chromium (Cr+6))	多環芳烴 (Polycyclic aromatic hydrocarbon (PAH))	多溴二苯醚 (Polybrominated diphenyl ether (PBDE))
外殼	○	○	○	○	○	○
電路板	○	○	○	○	○	○
螢幕	○	○	○	○	○	○
連接線	○	○	○	○	○	○

備註 1: "超過 0.1wt %,"及 "超過 0.01 wt %,"係指使用物質之百分比含量超過百分之十或百分之一重量基準。
 Note 1: "Exceeding 0.1 wt %,"and "exceeding 0.01 %,"indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.
 Note 2: "○"表示該使用物質之百分比含量未超過百分之十或百分之一重量基準。
 Note 2: "○" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.
 備註 3: "—"表示該使用物質未檢出。
 Note 3: The "—"indicates that the restricted substance corresponds to the exemption.

