



General

Physical Dimension

49.9 x 83.9 x 16.5 mm

Display Resolution

128 x 160 pixels

Operating Temp.

-10°C~60°C

Log History

300 Hours

Satellite Supported

GPS, Glonass, Galileo, Beidou, QZSS

Weight

61 g

Display Size

2.3 inches

Waterproof Rating

IPX7

Lap History

130 Laps

Battery Life

Up to 35 hours

Display Type

Mono LCD

Touchscreen

-

Barometric Altimeter

Yes

Wireless

Bluetooth

Mount Compatibility

Proprietary Bryton Mounting System (3rd party mounts not covered by warranty)

Connectivity

WLAN

-

Bluetooth Sensors

HRM, Speed, Cadence

ANT+ Sensors

HR, Cadence, Speed, Power

Electronic Shifting System Compatibility

-

Bryton Active App Compatibility

BLE (iOS & Android)

Auto Sync to 3rd Party Platform

Strava, TrainingPeaks, Selfloops, Relive, today's plan

Update Software

Bryton Update tool

Golden Cheetach Compatible

Yes

Cycling Features

Adjustable Backlight

Yes

Time/Distance Alerts

Yes

Max Data Grid/Page

8 / 7

Smart Notifications

Yes (Incoming & Missed Call/Text/Email)

Automatic Activities Upload

Yes

Auto Pause/Lap/Scroll

Yes

Altitude/Slope/Temperature

Yes

Bike Profile

Up to 2

1s Recording

Yes

On Device Route Download

-

Advanced Workout

-

Customizable Data Grid

On Device/Bryton Active App

On Device Summary

-

Power Saving Satellite Mode

Yes

On-Device Route Planning

-
