





Model				
	Rider 530 E	Rider 530 C	Rider 530 H	Rider 530 T
Dimension	54.9x92.2x17.6mm	54.9x92.2x17.6mm	54.9x92.2x17.6mm	54.9x92.2x17.6mm
Weight	79 g	79 g	79 g	79 g
Waterproof	IPX7	IPX7	IPX7	IPX7
Display	2.6" Mono LCD	2.6" Mono LCD	2.6" Mono LCD	2.6" Mono LCD
High-sensitivity GPS	v	v	v	v
Barometric Altimeter	v	v	v	v
Functions	85	85	85	85
Battery Hour	33	33	33	33
Support Exercise Type	Cycling	Cycling	Cycling	Cycling
Lap History	130 laps	130 laps	130 laps	130 laps
Log History	300 hours	300 hours	300 hours	300 hours
Pre-loaded Bryton Test	v	v	v	v
Training Program	v	v	v	v
Compatible with ANT+ Power Meter	v	v	v	v
Shimano Di2 "D-Fly" Elect. Shifting Support	v	v	v	v
Time / Distance Alerts	v	v	v	v
Altitude / Slope / Temperture	v	v	v	v
Number of Customizable Grid	12	12	12	12
Max Data Page	7	7	7	7
On Device Graphical Summary	v	v	v	v
One Second Recording	v	v	v	v
Navigation	Plan Trip	Plan Trip	Plan Trip	Plan Trip
Follow Track	v	v	v	v
Support Bike Number	2	2	2	2
Bike Mount	v	v	v	v
Auto Sensor Detection for Data Grid Adjustments	v	v	v	v
ANT+ Heart Rate Monitor	Optional	Optional	v	v
ANT+ Cadence Sensor	Optional	v	Optional	Optional
ANT+ Speed and Cadence Dual sensor	Optional	Optional	Optional	v
Data Transfer	WLAN/Bluetooth	WLAN/Bluetooth	WLAN/Bluetooth	WLAN/Bluetooth
Update Firmware/GPS	WLAN	WLAN	WLAN	WLAN
Download Planned Trips	WLAN	WLAN	WLAN	WLAN
Bryton Mobile App	v	v	v	v
Upload to Brytonactive Training center	v	v	v	v
FIT File Uploadable to Training Sites (Strava, TrainingPeaks)	v	v	v	v