



EDGE® RANGE

PERFORMANCE

PERFORMANCE AND NAVIGATION

EDGE® 130 PLUS

EDGE® 530

EDGE® 830

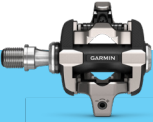
EDGE® 1030 PLUS

HARDWARE				
SIZE	41 x 63 x 16 mm	50 x 82 x 20 mm	50 x 82 x 20 mm	58 x 114 x 19 mm
WEIGHT	33 g	76 g	79 g	124 g
DISPLAY TYPE	1.8" monochrome MIP	2.6" colour	2.6" colour touchscreen	3.5" colour touchscreen
GPS / GLONASS / GALILEO	GPS / GLONASS / Galileo	GPS / GLONASS / Galileo	GPS / GLONASS / Galileo	GPS / GLONASS / Galileo
ALTIMETER	✓	✓	✓	✓
AMBIENT LIGHT SENSOR			✓	✓
BATTERY LIFE	Up to 12 hours	Up to 20 hours	Up to 20 hours	Up to 24hours
INTEGRATED IN-RIDE POWER CAPABLE		✓	✓	✓
ANT+® / BLUETOOTH® / WI-FI®	ANT+® / Bluetooth® Low Energy	ANT+® / Bluetooth® / Bluetooth® Low Energy / Wi-Fi®	ANT+® / Bluetooth® / Bluetooth® Low Energy / Wi-Fi®	ANT+® / Bluetooth® / Bluetooth® Low Energy / Wi-Fi®
SENSOR COMPATIBILITY	ANT+® / Bluetooth® Low Energy	ANT+® / Bluetooth® Low Energy	ANT+® / Bluetooth® Low Energy	ANT+® / Bluetooth® Low Energy
WATER RATING	IPX7	IPX7	IPX7	IPX7
PERFORMANCE AND RIDE MONITORING FEATURES				
DATA CUSTOMISATION	✓	✓	✓	✓
AUTO PAUSE® / AUTO LAP® / AUTO SCROLL	✓	✓	✓	✓
PERSONAL RECORDS	✓	✓	✓	✓
VO2 ¹ / RECOVERY	✓	✓	✓	✓
PHYSIOLOGICAL MEASUREMENTS ¹		✓	✓	✓
SMART NUTRITION AND HYDRATION		✓	✓	✓
POWER COMPATIBLE ²	✓ (Basic)	✓	✓	✓
ADVANCED POWER ANALYSIS		✓	✓	✓
ELECTRONIC SHIFTING COMPATIBLE ³		✓	✓	✓
INDOOR TRAINER CONTROLS COMPATIBLE ⁴	✓	✓	✓	✓
ADVANCED WORKOUTS	✓	✓	✓	✓
ON-DEVICE WORKOUT SUGGESTIONS				✓
SEGMENTS	✓	✓	✓	✓
CLIMBPRO	✓	✓	✓	✓
MTB DYNAMICS	✓	✓	✓	✓
NAVIGATION FEATURES				
PRELOADED TOPOACTIVE AFRICA MAPS ⁵		✓	✓	✓ + Europe and North America cycle maps
COURSE COMPATIBLE	✓	✓	✓	✓
POPULARITY ROUTING		✓	✓	✓
TURN-BY-TURN NAVIGATION		✓	✓	✓
ON-DEVICE RECALCULATION		✓	✓	✓
ON-DEVICE BACK-TO-START CALCULATION	Straight line or retrace route only	✓	✓	✓
ON-DEVICE COURSE CREATION			✓	✓
ON-DEVICE A-B NAVIGATION / POI SEARCH			✓	✓
TRAILFORKS INTEGRATION		✓	✓	✓

EDGE [®] 130 PLUS		EDGE [®] 530		EDGE [®] 830		EDGE [®] 1030 PLUS	
AWARENESS AND CONNECTED FEATURES							
LIVETRACK ⁶	✓	✓	✓	✓	✓		
GROUPTRACK ⁶		✓	✓	✓	✓		
RIDER-TO-RIDER MESSAGING ⁶		✓	✓	✓	✓		
INCIDENT DETECTION AND ASSISTANCE ⁷	✓	✓	✓	✓	✓		
WEATHER	✓	✓	✓	✓	✓		
SMART NOTIFICATIONS ⁶	✓	✓	✓	✓	✓		
VARIA™ COMPATIBILITY ⁸	✓	✓	✓	✓	✓		
INREACH [®] COMPATIBILITY ⁹		✓	✓	✓	✓		
CONNECT IQ™	Data fields only	✓	✓	✓	✓		
AUDIO PROMPTS ⁶		✓	✓	✓	✓		
BATTERY SAVE MODE		✓	✓	✓	✓		
BIKE ALARM ⁶		✓	✓	✓	✓		
FIND MY EDGE ^{®6}		✓	✓	✓	✓		
DEVICE-TO-DEVICE TRANSFER		✓	✓	✓	✓		

POWER





RADAR




LIGHTS



RALLY™ RS

RALLY™ RK

RALLY™ XC

VARIA™ RTL515
REARVIEW RADAR

VARIA™ RVR 315

VARIA™ UT800
SMART HEADLIGHT

ACCURACY	+/- 1%		
WEIGHT	RS200: 320 g RS100: 328 g	RK200: 326 g RK100: 334 g	XC200: 444 g XC100: 451 g
BATTERY LIFE	Up to 120hrs		
BATTERY TYPE	LR44/SR44 (x4) or CR1/3N (x2)		
COMMUNICATION	ANT+® and Bluetooth®		
CLEAT TYPE	SHIMANO SPD-SL	LOOK KÉO	SHIMANO SPD
Q FACTOR	53 mm (55 mm with 2 mm washer)		
STACK HEIGHT	12.2 mm		13.5 mm
FIELD CALIBRATION	✓		
MAX RIDER WEIGHT	105 kg		

DIMENSION	39.6 x 98.6 x 19.7 mm	40 x 72 x 20 mm
WEIGHT	71 g	51 g
REAR LIGHT MODE	Flash, solid	
BATERY LIFE	Day flash: up to 16 hrs Solid: up to 6 hrs	Up to 7 hrs
ANT+®	✓	✓
BLUETOOTH®	✓	✓
RADAR DISPAY UNIT COMPATIBLE	✓	✓
EDGE® COMPATIBLE	✓	✓
VARIA™ APP COMPATIBLE	✓	✓

MODES	5 light modes
LUMENS	800
BATTERY LIFE	1.5 to 25 hrs
CHARGING TIME	6hrs
ANT+®	✓
WATER RATING	IPX7
DIMENSIONS	9.7 x 3.4 x 3.0 cm
WEIGHT	130 g

¹ When used with a compatible power meter and heart rate monitor • ² When used with compatible power meter or smart trainer (sold separately); for advanced power analysis, including cycling dynamics, a heart rate monitor and Vector power meter pedals required (sold separately) • ³ Show gear information and battery level when connected to compatible ANT+® electronic shifters (sold separately) • ⁴ When paired to a compatible smart indoor trainer (sold separately) • ⁵ Preloaded with TopoActive Africa map, which is compiled using the community-generated OpenStreetMap database and as a result may have some feature limitations e.g. no Address search or OpenStreetMap T&Cs apply • ⁶ When paired with a compatible smartphone; see Garmin.com/ble. GroupTrack can track up to 50 riders • ⁷ When paired with a compatible smartphone. For safety and tracking feature requirements and limitations, see Garmin.com/safety • ⁸ Compatible Varia cycle awareness products sold separately • ⁹ Satellite subscription required

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