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Edge® 1040 and Edge® 1040 Solar GPS Cycling Computers

NEW PRODUCT ANNOUNCEMENT

OVERVIEW | FEATURES | COMPARISON |
CONFIGURATIONS | SPECIFICATIONS

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MARKETING MEMO

June 8, 2022

Edge® 1040 and 1040 Solar

GPS Cycling Computers

NEW PRODUCT
ANNOUNCEMENT



PRODUCT OVERVIEW:

Edge® 1040 Solar is powered by the sun and packed with everything under it. It's our first GPS bike computer with solar charging, so you can ride longer and get even better coverage in the most challenging environments. Solar charging adds up to 20 minutes of battery life per hour during daytime riding¹.

The Edge® 1040 series represents our first GPS bike computers with multi-band GNSS technology for even better coverage under dense tree cover, on remote mountain trails and even in the urban canyon. It's also packed with performance features that help you understand your strengths and weaknesses to coach you through any challenge. It can even help you manage your efforts by providing power targets² throughout a course and stamina² feature insights, so you know how much fuel is left in the tank. And the setup is simple, so you can take it out of the box and be out riding in no time.



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KEY FEATURES:

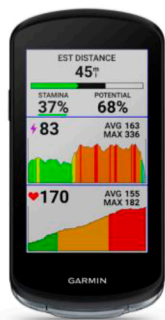
NEW	SOLAR CHARGING	Power Glass™ solar charging lens extends battery life and gives you up to 45 hours of demanding use, or up to 100 hours in battery saver mode ¹ .
NEW	IMPROVED SETUP	Simplified setup and a streamlined interface make it quick and easy to access the information, courses and tools you need, and even adjust data fields right from the Edge® device or from your paired smartphone.
NEW	MULTI-BAND GNSS	Find your way in the most challenging environments with multi-band GNSS technology that provides enhanced positioning accuracy.
NEW	POWER GUIDE	Manage your efforts with the power guide feature, which recommends power targets ² throughout a course.
NEW	REAL-TIME STAMINA	Get stamina ² feature insights while you ride, so you can keep an eye on how much longer you can really push it.
NEW	CYCLING ABILITY	Classify your strengths as a cyclist and compare your cycling ability ² to the demands of a specific course so you can focus your training and improvement in the right areas.
IMPROVED	TRAINING PLANS	Stay on top of your training program with prompts to complete missed workouts and new tags that let you classify workouts within a plan for easier scheduling.
IMPROVED	UPDATED MAPPING	Ride like a local, whatever your bike type, with improved ride type-specific maps that highlight popular roads and trails, and even searchable POIs.
IMPROVED	BATTERY LIFE	Ride farther, charge less. Get up to 35 hours of battery life ³ even in demanding use, plus up to 70 hours in Battery Saver mode.
IMPROVED	ROBUST DESIGN	With a touchscreen that is visible and responsive in the most challenging conditions, and a newly strengthened metal quarter turn mount insert, Edge 1040 is ready for any ride.
IMPROVED	OFF-COURSE RECALCULATION	Feel free to pause route guidance and off-course notifications while you go off-course to explore. When you're ready to get back on track, Edge 1040 will show you the way.
	ALL-IN-ONE SOLUTION	Advanced GPS bike computer combines superior navigation, planning and performance tracking, cycling awareness and smart connectivity.
	LIVETRACK SESSIONS	Create LiveTrack sessions direct from your Edge, and let friends and family follow your real-time location ⁴ , and even view your entire pre-planned course.
	VARIA™ COMPATIBILITY	Pair Edge 1040 series with our Varia rearview radar and lights so you can easily see and be seen.



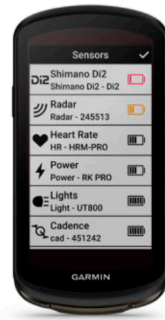
POWER GUIDE



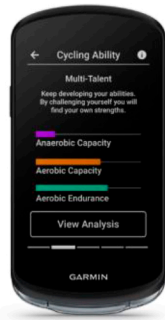
COURSE POINTS



REAL-TIME
STAMINA



SENSOR
BATTERIES



CYCLING ABILITY



TRAINING PLANS

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PRODUCT COMPARISON:

		Edge 1040 Solar	Edge 1040	Edge 1030 Plus	Edge 830
GENERAL					
Display type		Sunlight-viewable colour touchscreen	Sunlight-viewable colour touchscreen	Sunlight-viewable colour touchscreen	Sunlight-viewable colour touchscreen
Battery life	Demanding use	Up to 45 hours ¹	Up to 35 hours	Up to 24 hours	Up to 20 hours
	Battery Saver	Up to 100 hours ¹	Up to 70 hours	Up to 48 hours	Up to 40 hours
Multi-band Satellite		•	•		
GPS/GLONASS/Galileo/BeiDou ⁵		•	•	•	•
Internal memory		64 GB	32 GB	32 GB	16 GB
Accelerometer		•	•	•	•
Ambient light sensor		•	•	•	•
ANT+®/BLUETOOTH®/Wi-Fi®		•	•	•	•
Maps		Worldwide Garmin Cycle Map	Worldwide Garmin Cycle Map	Garmin Cycle Map	Garmin Cycle Map
TRAINING/RACING					
Power Guide		•	•		
Real-Time Stamina		•	•		
Cycling Ability		•	•		
Personal records		•	•	•	•
VO2/recovery		•	•	•	•
Smart nutrition/hydration		•	•	•	•
Advanced power analysis		•	•	•	•
MTB dynamics		•	•	•	•
Indoor trainer controls compatible		•	•	•	•
Advanced workouts		•	•	•	•
On-device workout suggestions		•	•	•	
ClimbPro		•	•	•	•
Trailforks integration		•	•	•	•
SAFETY/CONNECTIVITY					
inReach® device compatibility		•	•	•	•
Weather		•	•	•	•
Smart notifications ⁴		•	•	•	•
Compatibility with Varia™ radar		•	•	•	•
Incident detection ⁴		•	•	•	•
LiveTrack		•	•	•	•
GroupTrack		•	•	•	•

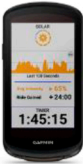
► **Edge® 1040 and 1040 Solar**
GPS Cycling Computers

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PRODUCT CONFIGURATIONS:

SCHEDULE B: 8526910070
HTS: 8526.91.0040

Edge 1040 Solar



INCLUDES		COUNTRY OF ORIGIN
Edge 1040 Solar, out-front mount, MTB mount, standard mount, silicone case, tether, USB-A to USB-C cable, documentation		Made in Taiwan.
SKU	SKU	UPC
Edge 1040 Solar	010-02503-21	753759279769

Edge 1040 Bundle



INCLUDES		COUNTRY OF ORIGIN
Edge 1040, speed and cadence sensor, HRM-Dual™ monitor, out-front mount, standard mount, tether, USB-A to USB-C cable, documentation		Made in Taiwan.
SKU	SKU	UPC
Edge 1040 Bundle	010-02503-11	753759279721

Edge 1040



INCLUDES		COUNTRY OF ORIGIN
Edge 1040, out-front mount, standard mount, tether, USB-A to USB-C cable, documentation		Made in Taiwan.
SKU	SKU	UPC
Edge 1040	010-02503-01	753759279684

PHYSICAL SPECIFICATIONS:

Unit dimensions (WxHxD)	2.3" x 4.6" x 0.8" (59.3 x 117.6 x 20.0 mm)	
Display size	3.5" (88.9 mm) diagonal	
Display resolution (WxH)	282 x 470 pixels	
Display type	Sunlight-visible, transfective memory-in-pixel (MIP)	
Weight	Standard - 4.4 oz (126 g)	Solar - 4.7 oz (134 g)
Internal Memory	Standard – 32 GB	Solar – 64 GB

PACKAGING SPECIFICATIONS:













	Device only	Solar/Bundle
Gift box dimensions (WxHxD):	5.5" x 5.4" x 2.3" (13.9 cm x 13.7 cm x 5.8 cm)	5.5" x 5.5" x 2.7" (13.9 cm x 13.9 cm x 6.9 cm)
Gift box weight:	15.3 oz (434 g)	Solar: 17.6 oz (498 g) Bundle: 19.3 oz (548 g)
Master Carton dimensions (WxHxD)	12.0" x 12.4" x 15.0" (30.5 cm x 31.5 cm x 38.1 cm)	12.2" x 17.9" x 18.1" (31.0 cm x 45.5 cm x 46.0 cm)
Master carton weight:	25.8 lb (12.2 kg)	Solar: 43.3 lb (19.7 kg) Bundle: 47.3 lb (21.5 kg)
Master carton quantity:	24	36

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COMPATIBLE ACCESSORIES:

		SKU	UPC	IMAGE
NEW	CHARGER CABLE – USB-C to A, USB 2.0, 0.5m with OCP	010-13227-00	753759300043	
	HRM-PRO™	010-12955-00	753759242145	
	HRM-DUAL™	010-12883-00	753759223137	
	SILICONE CASE - BLACK	010-13229-00	753759298340	
	SILICONE CASE – RED	010-13229-01	753759288570	
	SILICONE CASE – BLUE	010-13229-02	753759296803	
	SILICONE CASE – GREEN	010-13229-03	753759298906	
	SILICONE CASE - YELLOW	010-13229-04	753759299149	
	SILICONE CASE – WHITE	010-13229-05	753759300111	
	SILICONE CASE - ORANGE	010-13229-06	753759300128	

YOU MAY ALSO LIKE:



TACX® NEO 2T SMART
SKU: T2875.61
EAN: 8714895058405



VARIA™ RCT715
SKU: 010-02475-00
UPC: 753759279806



CHARGE™ POWER PACK
SKU: 010-12562-00
UPC: 753759182755

RALLY™ PEDAL-BASED POWER METERS

Rally RK200	010-02388-00	753759253592
Rally RK100	010-02388-01	753759253608
Rally RS200	010-02388-02	753759262815
Rally RS100	010-02388-03	753759262822
Rally XC200	010-02388-04	753759262846
Rally XC100	010-02388-05	753759262853



¹Assuming continuous 75k lux conditions during daytime riding
²When paired with compatible sensors (sold separately)
³Battery life may vary depending on usage. See support.garmin.com
⁴Requires Garmin Connect™ app downloaded to compatible smartphone
⁵BeiDou only available on Edge 1040 and Edge 1040 Solar
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