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# EDGE® 540 AND EDGE® 840 GPS CYCLING COMPUTERS

**NEW PRODUCT ANNOUNCEMENT**

OVERVIEW | FEATURES | COMPARISON  
| CONFIGURATIONS | SPECIFICATIONS |

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**MARKETING MEMO**

April 11, 2023

# EDGE® 540 AND EDGE® 840 GPS CYCLING COMPUTERS

**NEW PRODUCT  
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## PRODUCT OVERVIEW:

Introduce the rider you are today to the one you'll be tomorrow. The Edge 540 and Edge 840 series cycling computers offer targeted adaptive coaching when used with your compatible power meter and heart rate monitor. They help you manage your efforts by providing power targets throughout a course plus stamina insights, so you know how much gas is left in the tank.

Ride longer with solar charging versions, and get superior accuracy under dense tree cover or the urban canyon, thanks to multi-band GNSS technology. Each model features button controls that work in any environment, and the 840 series computers are matched with a responsive touchscreen so you can tap, pan and swipe on the fly. Whether you're riding road, trail, gravel or indoor, you can benefit from insights and daily suggested workouts that will help you understand your strengths and weaknesses and prepare for upcoming races or personal milestones.



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## KEY FEATURES:

<b>NEW</b>	<b>SOLAR CHARGING</b>	Power Glass™ solar charging lens on solar models extends battery life and gives you up to 32 hours of demanding use or up to 60 hours in battery saver mode <sup>1</sup> .
<b>NEW</b>	<b>MULTI-BAND GNSS</b>	Find your way in the most challenging environments with multi-band GNSS technology, which provides enhanced positioning accuracy.
<b>NEW</b>	<b>TARGETED ADAPTIVE COACHING</b>	View daily suggested workouts and training prompts on screen; get personalized coaching that adapts <sup>2</sup> based on your current training load, recovery, and upcoming events.
<b>NEW</b>	<b>POWER GUIDE</b>	Manage your efforts with the power guide feature, which recommends power targets throughout a course <sup>2</sup> .
<b>NEW</b>	<b>REAL-TIME STAMINA</b>	Get stamina <sup>2</sup> feature insights while you ride so you can keep an eye on how much longer you can really push it.
<b>NEW</b>	<b>CYCLING ABILITY</b>	Classify your strengths as a cyclist, and compare your cycling ability <sup>2</sup> to the demands of a specific course so you can focus your training and improvement in the right areas.
<b>NEW</b>	<b>CLIMBPRO ASCENT PLANNER</b>	See remaining ascent and grade when climbing so you can gauge your effort with the ClimbPro ascent planner, now available on every ride — no course required; view on your Edge device and in the Garmin Connect™ app on your smartphone for ride planning.
<b>IMPROVED</b>	<b>IMPROVED SETUP</b>	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 compatible smartphone.
<b>IMPROVED</b>	<b>BATTERY LIFE</b>	Ride farther, charge less. Non-solar models get up to 26 hours of battery life even in demanding use plus up to 42 hours in battery saver mode <sup>3</sup> .
<b>IMPROVED</b>	<b>UPDATED MAPPING</b>	Ride like a local, whatever your bike type, with improved ride type-specific maps that highlight popular roads and trails plus searchable points of interest. Swap maps for other regions at no charge using Garmin Express™.
<b>IMPROVED</b>	<b>OFF-COURSE RECALCULATION</b>	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 will show you the way.
<b>IMPROVED</b>	<b>INCIDENT DETECTION</b>	Automatically send a message with your location <sup>4</sup> to emergency contacts after an on- or off-road incident to get help when you need it most.
	<b>LIVETRACK SESSIONS</b>	Create LiveTrack sessions direct from your Edge device, and let friends and family follow your real-time location <sup>4</sup> and even view your entire preplanned course.
	<b>VARIATM DEVICE COMPATIBILITY</b>	Pair Edge 540/840 series cycling computers with our Varia rearview radar and smart lights so you can easily see and be seen.



Power Guide



Detailed Mapping



ClimbPro



Real-time Stamina



Cycling Ability



Targeted Adaptive Coaching

# Edge<sup>®</sup> 1040 and 1040 Solar

## GPS Cycling Computers

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### PRODUCT COMPARISON:

	Edge 830	Edge 540/ Edge 540 Solar	Edge 840/Edge 840 Solar	Edge 1040 Solar
<b>GENERAL</b>				
Solar charging		Solar model only	Solar model only	•
Display type	Sunlight-viewable transfective MIP	Sunlight-viewable transfective MIP	Sunlight-viewable transfective MIP	Sunlight-viewable transfective MIP
Input method	Touchscreen	Buttons	Touchscreen/Buttons	Touchscreen
Battery life <sup>3</sup>	Demanding use	Up to 20 hours	Up to 32 hours (Solar model) <sup>1</sup>	Up to 45 hours
	Battery Saver	Up to 40 hours	Up to 60 hours (Solar model) <sup>1</sup>	Up to 100 hours
Multi-band Satellite		•	•	•
GPS/GLONASS/ Galileo/BeiDou	•	•	•	•
Internal memory	16 GB	16 GB	32 GB	64 GB
Accelerometer	•	•	•	•
Ambient light sensor	•	•	•	•
ANT+ <sup>®</sup> /BLUETOOTH <sup>®</sup> /Wi-Fi <sup>®</sup>	•	•	•	•
Maps	Garmin Cycle Map	Garmin Cycle Map	Garmin Cycle Map	Worldwide Garmin Cycle Map
<b>TRAINING/RACING</b>				
Targeted adaptive coaching <sup>2</sup>		•	•	•
Power guide feature <sup>2</sup>		•	•	•
Real-Time Stamina <sup>2</sup>		•	•	•
Cycling ability <sup>2</sup>		•	•	•
Address search			•	•
VO2 Max/Recovery Advisor <sup>2</sup>	•	•	•	•
On-device course creation			•	•
MTB dynamics	•	•	•	•
Indoor trainer controls- compatible	•	•	•	•
ClimbPro Ascent Planner		•	•	•
Trailforks integration		•	•	•
<b>SAFETY/CONNECTIVITY</b>				
inReach <sup>®</sup> device compatibility <sup>5</sup>	•	•	•	•
Weather <sup>4</sup>	•	•	•	•
Smart notifications <sup>4</sup>	•	•	•	•
Incident detection <sup>4</sup>	•	•	•	•
LiveTrack <sup>4</sup>	•	•	•	•
GroupTrack feature <sup>4</sup>	•	•	•	•

# EDGE® 540 AND EDGE® 840 GPS CYCLING COMPUTERS

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## PRODUCT CONFIGURATIONS:

SCHEDULE B: 8526910070

HTS: 8526.91.0040

### Edge 540



INCLUDES		COUNTRY OF ORIGIN
Edge 540, out-front mount, standard mount, tether, USB-C cable, documentation		Made in Taiwan.
DESCRIPTION	SKU	UPC
Edge 540, EU West	010-02694-01	753759299811
Edge 540, EU East	010-02694-31	753759319847

### Edge 540 Bundle



INCLUDES		COUNTRY OF ORIGIN
Edge 540, speed and cadence sensor, HRM-Dual™ heart rate monitor, out-front mount, standard mount, tether, USB-C cable, documentation		Made in Taiwan.
DESCRIPTION	SKU	UPC
Edge 540 Bundle, EU West	010-02694-11	753759299859
Edge 540 Bundle, EU East	010-02694-41	753759319854

### Edge 540 Solar



INCLUDES		COUNTRY OF ORIGIN
Edge 540 Solar, out-front mount, standard mount, tether, USB-C cable, documentation		Made in Taiwan.
DESCRIPTION	SKU	UPC
Edge 540 Solar, EU West	010-02694-21	753759299897
Edge 540 Solar, EU East	010-02694-51	753759319861

### Edge 840



INCLUDES		COUNTRY OF ORIGIN
Edge 840, out-front mount, standard mount, tether, USB-C cable, documentation		Made in Taiwan.
DESCRIPTION	SKU	UPC
Edge 840, EU	010-02695-01	753759299934

### Edge 840 Bundle



INCLUDES		COUNTRY OF ORIGIN
Edge 840, speed and cadence sensor, HRM-Dual™ heart rate monitor, out-front mount, standard mount, tether, USB-C cable, documentation		Made in Taiwan.
DESCRIPTION	SKU	UPC
Edge 840 Bundle, EU	010-02695-11	753759299972

### Edge 840 Solar



INCLUDES		COUNTRY OF ORIGIN
Edge 840 Solar, out-front mount, standard mount, tether, USB-C cable, documentation		Made in Taiwan.
DESCRIPTION	SKU	UPC
Edge 840 Solar, EU	010-02695-21	753759300012

TYPE OF DISTRIBUTION	Exclusive
MARKET PLACE BAN	Yes

# EDGE® 540 AND EDGE® 840 GPS CYCLING COMPUTERS

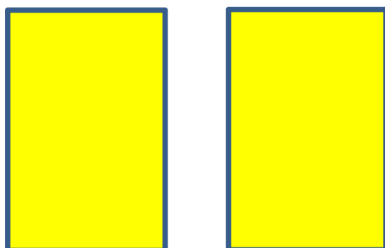
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## PHYSICAL SPECIFICATIONS:



EDGE 540/840	
Unit dimensions (WxHxD):	2.3" x 3.4" x 0.8" (57.8 x 85.1 x 19.6 mm)
Display size:	2.6" (66 mm) diagonal
Display resolution (WxH):	246 x 322 pixels
Display type:	Sunlight-visible, transfective memory-in-pixel (MIP)
Weight	Standard - 80.3g, Solar - 84.9g
Memory/history:	Edge 540 - 16 GB, Edge 840 - 32 GB

## PACKAGING SPECIFICATIONS:

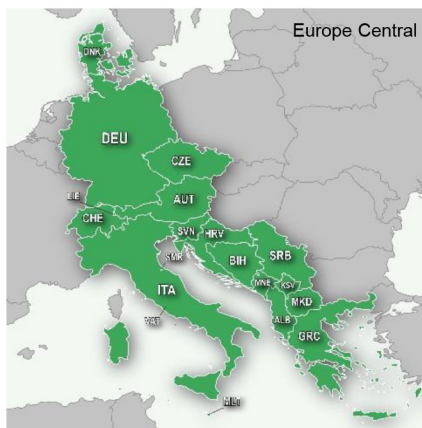
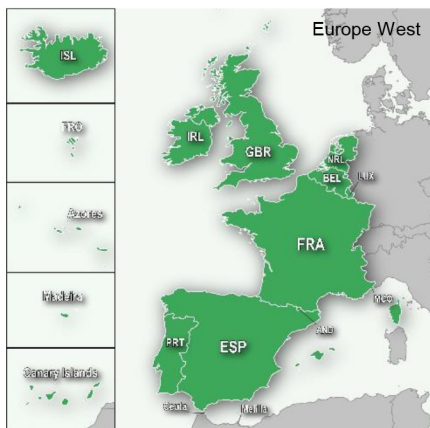


	Standard/Solar	Bundle
Gift box dimensions (WxHxD):	5.5" x 5.4" x 2.3" (13.9 cm x 13.7 cm x 5.8 cm)	5.5" x 5.5" x 2.7" (13.9 cm x 13.9 cm x 6.9 cm)
Gift box weight:	11.6 oz (330 g)	15.3 oz (435 g)
Master carton dimensions (WxHxD):	12.0" x 12.4" x 15.0" (30.0 cm x 29.5 cm x 37.1 cm)	12.2" x 17.9" x 18.1" (30.0 cm x 44.0 cm x 45.0 cm)
Master carton weight:	20.9 lb (9.5 kg)	38.0 lb (17.3 kg)
Master carton quantity:	24	36

## MAP REGION COVERAGE:

The Edge 540 and 840 come pre-loaded with Garmin Cycle Maps, these map regions can easily be swapped using Garmin Express™ for free.

SKU	PRE-LOADED GARMIN CYCLE MAP REGION
EDGE 540, EU WEST	Europe West + Europe Central
EDGE 540, EU EAST	Europe East + Europe Central
EDGE 540, EU ANZ/ZA	Australia/New Zealand + South/North Africa + Middle East
EDGE 830, EU	Europe West + Central + East + North America



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## YOU MAY ALSO LIKE:



**TACX® NEO 2T SMART**  
SKU: T2875.61



**VARIA™ RCT715**  
SKU: 010-02475-00



**FORERUNNER 965**

Black/Powder Gray	010-02809-10
Whitestone/Powder Gray	010-02809-11
Amp Yellow/Black	010-02809-12

## RALLY™ PEDAL-BASED POWER METERS



Rally RK200	010-02388-00
Rally RK100	010-02388-01
Rally RS200	010-02388-02
Rally RS100	010-02388-03
Rally XC200	010-02388-04
Rally XC100	010-02388-05

**HRM-PRO PLUS**  
SKU: 010-13118-00



## SILICONE CASES:



	SKU	UPC	
Black silicone case	010-13264-00	753759315313	
Red silicone case	010-13264-01	753759315320	
Blue silicone case	010-13264-02	753759315337	
Moss Green silicone case	010-13264-03	753759315344	
Sandstone silicone case	010-13264-04	753759315351	
White silicone case	010-13264-05	753759315368	
Orange silicone case	010-13264-06	753759315375	
Pebble Gray silicone case	010-13264-07	753759317232	

<sup>1</sup>Assumes continuous 75,000 lux conditions during daytime rides

<sup>2</sup>When paired with compatible sensors (sold separately)

<sup>3</sup>Battery life may vary depending on usage

<sup>4</sup>When paired with your compatible smartphone. For safety and tracking feature requirements and limitations, see [Garmin.com/safety](http://Garmin.com/safety).

<sup>5</sup>Active satellite subscription required. Some jurisdictions regulate or prohibit the use of satellite communications devices. It is the responsibility of the user to know and follow all applicable laws in the jurisdictions where the device is intended to be used.

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