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# INREACH<sup>®</sup> MINI 2

COMPACT SATELLITE COMMUNICATOR WITH GPS

NEW PRODUCT ANNOUNCEMENT

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MARKETING MEMO

February 2, 2022

inReach® Mini 2 Compact Satellite Communicator with GPS

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PRODUCT OVERVIEW:

Home is closer than you think with inReach® Mini 2. This compact satellite communicator<sup>1</sup> adds peace of mind to your adventures without adding weight to your pack. Stay in touch globally with two-way communication and interactive SOS capabilities (active satellite subscription required). TracBack® routing navigates you back to your starting point the same way you came — right on your device. You can also share your location with loved ones back home by using your MapShare™ page or with your coordinates embedded in your messages. The digital compass delivers accurate heading information, even when you're not moving. Use the Garmin Explore™ app on a compatible smartphone to plan trips, access topographical maps, create waypoints and courses you can sync to your device, and more. Stay on adventures longer with up to 14 days of battery life in 10-minute tracking mode.



inReach Mini 2



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KEY FEATURES:

	FLEXIBLE SATELLITE AIRTIME PLANS	To access the Iridium network and communicate with your inReach Mini 2, an active satellite <a href="#">subscription</a> is required. You can opt for an annual package or a flexible month-to-month plan.
	COMPACT, RUGGED DESIGN	Don't let the 4" x 2" size and 100.0g weight fool you. inReach Mini 2 is tough, durable, impact resistant (MIL-STD-810) and <a href="#">water-rated to IPX7</a> .
	AUGMENTED WITH ACCESSORIES	With the optional <a href="#">water-resistant case</a> , bring your inReach Mini satellite communicator on your dives. It protects your inReach Mini to a depth of 10 ATM (or 100 meters).
	TWO-WAY MESSAGING	Exchange text messages with loved ones back home, post to social media, or communicate inReach to inReach in the field.
	INTERACTIVE SOS ALERTS	In case of emergency, trigger an interactive SOS message to the Garmin IERCC, a 24/7 staffed emergency response coordination centre.
	LOCATION SHARING	Share your location with loved ones back home at any time using your MapShare™ page or with your coordinates embedded in your messages.
	GLOBAL SATELLITE NETWORK	Instead of relying on mobile phone coverage, your messages, SOS alerts and location tracking are transferred via the global Iridium® satellite network.
NEW	TRACBACK® ROUTING	The TracBack routing feature navigates you back to your starting point the same way you came, should you get lost — right on your device.
NEW	DIGITAL COMPASS	Get accurate heading information — even when you're not moving.
NEW	BATTERY LIFE	The internal, rechargeable lithium battery gives you up to 14 days use at the default 10-minute tracking mode and up to 30 days with 30 minute tracking intervals.
	INREACH WEATHER FORECAST SERVICE	Get detailed weather updates on inReach Mini 2 or a paired compatible device. You can even request forecasts for your current location or other waypoints or destinations on your itinerary.
	UNLIMITED CLOUD STORAGE AND TRIP PLANNING	Get free access to the cloud-powered Garmin Explore™ website on your computer to plan your trips, create pre-set messages and quick texts, sync and manage your device settings, and much more.
NEW	GARMIN EXPLORE APP	Sync with the Garmin Explore website or the <a href="#">mobile app</a> on your compatible smartphone for navigation, waypoints, courses, activities and collections. Also get access to trip planning and topographical mapping.
	OTHER GARMIN DEVICES	Remotely control inReach Mini 2 to send and receive messages, start and stop tracking, and trigger an interactive SOS using compatible Garmin handhelds, wearables or other mobile devices.
	GARMIN PILOT™ APP	Pair with the <a href="#">Garmin Pilot</a> app to easily send and receive text messages from the cockpit — even without mobile reception. The app can use the inReach Mini 2 device's GPS position and location sharing abilities for your flight.

QUICK TEXT



TWO-WAY MESSAGING



TRACBACK ROUTING



DIGITAL COMPASS



WEATHER FORECAST



INTERACTIVE SOS



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PRODUCT COMPARISON:

	inReach Mini 2	inReach Mini	GPSMAP® 66i
Physical Dimensions	2.04" x 3.90" x 1.03" (5.17 x 9.90 x 2.61 cm)	2.04" x 3.90" x 1.03" (5.17 x 9.90 x 2.61 cm)	2.5" x 6.4" x 1.4" (6.2 x 16.3 x 3.5 cm)
Weight	3.5 oz (100.0 g)	3.5 oz (100.0 g)	8.1 oz (230 g) with batteries
Display Size (W x H)	0.9" x 0.9" (23 x 23 mm)	0.9" x 0.9" (23 x 23 mm)	1.5" x 2.5" (38 x 63 mm); 3" diag. (76 mm)
Display Resolution	176 x 176 pixels	128 x 128 pixels	240 x 400 pixels
Wireless Technologies	Bluetooth® Low Energy (LE), ANT+® technologies	Bluetooth, ANT+ technologies	Wi-Fi®, Bluetooth, ANT+ technologies
Digital Compass	•	GPS compass only (while moving)	•
Battery life	Up to 14 days at 10-minute tracking (default) Up to 30 days at 30-minute tracking	Up to 90 hours at 10-minute tracking (default) Up to 24 days at 30-minute tracking	Up to 35 hours at 10-minute tracking Up to 200 hours at 30-minute tracking
Interface	USB-C	micro USB	High speed micro USB and NMEA 0183 compatible
Water rating²	IPX7	IPX7	IPX7
High-sensitivity rating	•	•	•
Global interactive SOS	•	•	•
Send/receive text messages to SMS and email	•	•	•
Send/receive text messages to other inReach device	•	•	•
Exchange locations with other inReach device	•	•	•
MapShare compatible with tracking	•	•	•
Virtual keyboard for custom messaging	•	•	•
Send waypoints to MapShare during trip	•	•	•
Send route selection to MapShare during trip	•	•	•
inReach remote compatible	•	•	•
inReach weather	•	•	•
Garmin Explore™ website compatible	•	•	•
Garmin Explore™ mobile app compatible	•	•	•
TracBack® feature	•	•	•
Breadcrumb trail	•	•	•
Smart notifications³	•	•	•
Includes worldwide basecamp	•	•	•
BirdsEye Satellite Imagery direct-to-device	•	•	•
Preloaded with TopoActive Europe map	•	•	•
LED flashlight and beacon	•	•	•

PRODUCT CONFIGURATIONS:

SCHEDULE B: 8526910070  
HTS: 8526.91.0040

inReach® Mini 2

INCLUDES		COUNTRY OF ORIGIN			
inReach Mini 2, USB cable, carabiner, documentation		Made in Taiwan. Cable made in China.			
DESCRIPTION		SKU		UPC	
inReach Mini 2 Flame Red		010-02602-02		753759281250	
inReach Mini 2 Black		010-02602-03		753759281267	
RRP:					
EUR	GBP	NOK	SEK	DKK	FIN EUR
399.99	349.99	4 599	4 299	3 099	419.00



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PHYSICAL SPECIFICATIONS:

inReach Mini 2	
Unit dimensions (WxHxD):	2.04" x 3.90" x 1.03" (5.17 x 9.90 x 2.61 cm)
Display Size, resolution, type:	0.9" x 0.9" (23 x 23 mm) 176 x 176 pixels Sunlight-readable, monochrome, transreflective memory-in-pixel (MIP)
Weight:	3.5 oz (100.0 g)
Battery type:	Rechargeable internal lithium-ion
Battery life:	10-minute tracking send interval and high detail activity recording: Up to 5 days (full sky view) / Up to 2 days (moderate tree cover)  10-minute tracking send interval and standard activity recording (default): Up to 14 days (full sky view) / Up to 4 days (moderate tree cover)  30-minute tracking interval with standard activity recording: Up to 30 days (full sky view) / Up to 10 days (moderate tree cover)  Up to one year when powered off
Water rating:	IPX7 <sup>2</sup>
High sensitivity receiver	Yes
Interface	USB-C
Wireless connectivity	Bluetooth® Low Energy (LE), ANT+® technologies
Multi-GNSS	GPS, GALILEO, QZSS, Beidou
Compass	Digital Compass, GPS Compass (while moving)

PACKAGING SPECIFICATIONS:

inReach Mini 2	
Gift box dimensions: (WxHxD)	4.7" W x 5.2" H x 2.1" D (12.0 x 13.1 x 5.3 cm)
Gift box weight:	8.0 oz (226.8 g)
Master carton dimensions: (WxHxD)	17.1" W x 10.0" H x 15.1" D (43.5 x 25.4 x 38.4 cm)
Master carton weight:	22.0 lbs (10.0 kg)
Master carton quantity:	36



COMPATIBLE APPS OVERVIEW:

GARMIN EXPLORE™ APP



MAP, TRACK, SYNC AND SHARE YOUR TREK FROM ANYWHERE

This all-in-one app is made for off-the-grid adventurers and outdoor enthusiasts alike. Download to your compatible smartphone so you can plan, navigate and review your next great adventure.

GARMIN PILOT™ APP



PLAN, FILE, FLY, LOG

Turn your mobile device into the ideal cockpit companion. Garmin Pilot puts full-featured navigation — including our decades of experience with rich, interactive mapping, aviation weather, global flight plan filing, electronic flight bag capabilities, optional traffic/weather, pilot logbook and more — right at your fingertips.

COMPATIBLE PRODUCT OVERVIEW:

**DESCENT™ MK2 SERIES**  
DIVE COMPUTERS

**FÉNIX® 7 SERIES**  
MULTISPORT GPS WATCHES

**INSTINCT**  
MULTISPORT GPS WATCHES

**EDGE® 1030 PLUS**  
ULTIMATE GPS BIKE COMPUTER

**OVERLANDER®**  
RUGGED ALL-TERRAIN NAVIGATOR










**TREAD®**  
RUGGED POWERSPORT GPS NAVIGATOR

**GPSMAP 8400/8600 SERIES**  
TOUCHSCREEN CHART PLOTTERS

See [Garmin.com](https://Garmin.com) for details and available devices.



COMPATIBLE ACCESSORY OVERVIEW:

	SKU	UPC	RRP	DESCRIPTION	IMAGE
<b>USB cable</b> TYPE A TO TYPE C (1 metre)	010-12994-61	753759260262	€16.00	Connect this cable to a USB A port to recharge your compatible device and to transfer data to and from your computer.	
<b>inReach Mini dive case</b>	010-12723-01	753759220129	€79.99	Use this water-resistant case to bring your inReach Mini 2 satellite communicator on your dives and have peace-of-mind whenever you surface. Protects inReach Mini 2 to a depth of 10 ATM (or 100 metres).	
<b>Swivel belt clip</b>	010-11022-10	753759093662	€9.99	Keep your device within reach while on the move with this swivel belt clip. Your device fits securely into a mount that clips to your belt.	
<b>Flotation lanyard</b>	010-12525-01	753759177133	€9.99	Keep your device secure and close-at-hand on the water with this neoprene flotation lanyard, featuring a quick-release connector.	
<b>Backpack tether</b>	010-11855-00	753759990138	€19.99	This lightweight backpack tether is perfect for conditions that demand hands-free attention. The durable nylon harness wrap with hook-n-loop attachment can accommodate any style of strap with widths up to 3.75" and is Modular Lightweight Load-carrying Equipment (MOLLE) compatible.	
<b>Spine mount belt clip</b>	010-11734-20	753759980375	€8.99	Keep your compatible device within reach while on the move with this belt clip. Simply snap your device securely into the durable plastic mount and clamp it to your belt.	
<b>Suction cup spinemount</b>	010-10851-30	753759210304	€29.99	Secure your compatible device to your windshield or any smooth, flat surface with this suction cup mount.	
<b>Adjustable handheld mount</b>	010-11031-00	753759075880	€29.99	Secure your compatible handheld device to any flat surface with this adjustable mount. Screws not included.	
<b>Spine mount adapter with carabiner</b>	010-12723-00	753759198916	€14.99	Easily attach your compatible device to other spine mount products, including belts, backpacks and more. Includes aluminium carabiner.	

The inReach Mini 2 device is compatible with other accessories not listed in this marketing memo. For more information on compatible accessories, please visit the product page at [Garmin.com](https://Garmin.com).

<sup>1</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.  
<sup>2</sup>See [Garmin.com/waterrating](https://Garmin.com/waterrating) for more details  
<sup>3</sup>When paired with a [compatible smartphone](#)

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