

GARMIN.

GPS
SMARTWATCHES

All our smartwatches have these standard features:



Wrist-based heart rate¹ • High-sensitivity GPS, GLONASS and Galileo • Smart notifications² • Assistance and incident detection³ • LiveTrack™³ • Advanced sleep monitoring⁴ • Running / swimming / cycling and many more sports apps • Calories burned • Women's health • VO2 max • Body Battery™ • All-day stress • Sleep score • ANT+®, Bluetooth®, Wi-Fi®

HARDWARE	3 / 3S	4	X1	6	70	165	170	E	3 AMOLED	E	8 AMOLED	8 PRO AMOLED
Physical diameter	45 / 41 mm	45 / 41 mm	41 x 46 mm	42 mm	43 mm	43 mm	43 mm	40 / 45 mm	45 / 50 mm	47 mm	43 / 47 / 51 mm	47 / 51 mm
Weight	46 / 40 g	56 / 46 g	40 g	36 g	40 g	39 g	41 g	41 / 48 g	53 / 59 g	76 g	65 / 80 / 102 g	77 / 90 g
Water rating	5 ATM	5 ATM	5 ATM	5 ATM	5 ATM	5 ATM	5 ATM	10 ATM	10 ATM	10 ATM	10 ATM	10 ATM
AMOLED display	•	•	•	•	•	•	•	•	•	•	•	•
Pulse Ox sensor ⁵	•	•	•	•	•	•	•	•	•	•	•	•
Touchscreen	•	•	•	•	•	•	•	•	•	•	•	•

SMART AND CONNECTED FEATURES												
Music ⁶	•	•	•	•	Music version only					•	•	•
Garmin Pay™ contactless payments ⁷	•	•	•	•		•	•		•	•	•	•
Connect IQ™ store	•	•	•	•	•	•	•	•	•	•	•	•
Find My Phone during GPS activity	•	•	•	•	•	•	•	•	•	•	•	•
Speaker and microphone	•	•	•								•	•
LTE connectivity/SOS and satellite messaging ⁸												•

HEALTH, PERFORMANCE AND TRAINING FEATURES												
Animated workouts	•	•	•	•			•		•	•	•	•
Garmin Messenger™ app	•	•	•	•	•	•	•	•	•	•	•	•
Sleep coach and nap detection	•		•	•				•		•	•	•
PacePro™/ClimbPro		PacePro only	•		PacePro only	PacePro only	PacePro only		PacePro only	•	•	•
Recovery time	•	•	•	•	•	•	•	•	•	•	•	•
Race predictor		•	•		•	•	•	•	•	•	•	•
Daily suggested workouts		•	•	Walking	•	•	•	•	•	•	•	•
Wrist-based running dynamics ⁹	•	•	•	•	•	•	•	•	•	•	•	•
Anaerobic/Aerobic training effect	•	•	•	•	•	•	•	•	•	•	•	•
Training load/status		•	•		•	•	•	•	•	•	•	•
Lactate threshold		•	•						•	•	•	•
Jetlag advisor	•	•	•							•	•	•

MAPPING												
TopoActive Europe maps/ski maps			•							•	•	•
Trendline™ popularity routing			•							•	•	•
43K golf maps	With subscription	With subscription	•							•	•	•

BATTERY LIFE												
Smartwatch	3S: Up to 10 days 3: Up to 14 days	41 mm: Up to 10 days 45 mm: Up to 12 days	Up to 8 days	Up to 11 days	Up to 13 days	165: Up to 11 days	Up to 10 days	40 mm: Up to 14 days 45 mm: Up to 16 days	45 mm: Up to 18 days 50 mm: Up to 24 days	Up to 16 days	43 mm: Up to 10 days 47 mm: Up to 16 days 51 mm: Up to 29 days	47 mm: Up to 15 days 51 mm: Up to 27 days
GPS	3S: Up to 21 h 3: Up to 26 h	41 mm: Up to 21 h 45 mm: Up to 21 h	Up to 16 h	Up to 21 h	Up to 23 h	165: Up to 19 h	Up to 20 h	40 mm: Up to 21 h 45 mm: Up to 24 h	45 mm: Up to 24 h 50 mm: Up to 40 h	Up to 42 h	43 mm: Up to 28 h 47 mm: Up to 47 h 51 mm: Up to 84 h	47 mm: Up to 44 h 51 mm: Up to 78 h

¹See [Garmin.com/ataccuracy](#) • ²When paired with a compatible smartphone, see [Garmin.com/ble](#) • ³When paired with a compatible smartphone. For safety and tracking features requirements and limitations, see [Garmin.com/safety](#) • ⁴See [Garmin.com/ataccuracy](#); sleep tracking available when paired with your compatible smartphone, see [Garmin.com/ble](#) • ⁵This is not a medical device and is not intended for use in the diagnosis or monitoring of any medical condition; see [Garmin.com/ataccuracy](#); Pulse Ox not available in all countries. • ⁶May require premium subscription by a third-party music provider • ⁷View current supported country, payment network and issuing bank information at [Garmin.com/garminpay/banks](#) • ⁸Active subscription required, LTE network coverage and satellite connectivity are not available in all countries. In countries where available, coverage may vary by area and be affected by buildings, trees and weather conditions. Check [Garmin.com/fenix8procoverage](#) to see which services are accessible in your area – or in countries to where you may be traveling; some jurisdictions regulate or prohibit the use of satellite communication 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. • ⁹Additional running dynamics available on some watch models with compatible accessory; sold separately • The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Garmin is under license.

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HARDWARE	265 / 265S	570	965	970	3 AMOLED	3 SOLAR	8 SOLAR	8 AMOLED SAPPHIRE	8 PRO AMOLED	8 AMOLED	8 SOLAR / AB ELITE	3
Physical diameter	46 / 41 mm	47 / 42 mm	47 mm	47 mm	40 / 45 mm	45 / 50 mm	47 / 51 mm	43 / 47 / 51 mm	47 / 51 mm	47 / 51 mm	51 mm	51 mm
Weight	47 / 39 g	50 / 42 g	53 g	56 g	53 / 59 g	52 / 58 g	80 / 95 g	72 / 73 / 92 g	77 / 90 g	73 / 92 g	95 g	63 g
Water rating	5 ATM	5 ATM	5 ATM	5 ATM	10 ATM	10 ATM	10 ATM	10 ATM	10 ATM	10 ATM	10 ATM	10 ATM
AMOLED display	•	•	•	•	•		•	•	•	•		
Pulse Ox sensor ⁵	•	•	•	•	•	•	•	•	•	•	•	•
Touchscreen	•	•	•	•			•	•	•	•	•	•
Solar charging						•	•		•		•	•
PERFORMANCE AND TRAINING FEATURES												
Animated workouts	•	•	•	•	•	•	•	•	•	•	•	•
Training readiness		•	•	•	•	•	•	•	•	•	•	•
PacePro™ / ClimbPro	PacePro only	•	•	•	•	•	•	•	•	•	•	•
Sleep coach and nap detection	•	•	•	•	•	•	•	•	•	•	•	•
Race predictor	•	•	•	•	•	•	•	•	•	•	•	•
Wrist-based running dynamics	•	•	•	•	•	•	•	•	•	•	•	•
Running economy and step speed loss ⁶		•	•	•	•	•	•	•	•	•	•	•
Anaerobic / Aerobic training effect	•	•	•	•	•	•	•	•	•	•	•	•
Training load / status	•	•	•	•	•	•	•	•	•	•	•	•
Lactate threshold	•	•	•	•	•	•	•	•	•	•	•	•
Endurance score and hill score			•	•			•	•	•	•	•	•
Tactical and aviation Features										•	•	
MAPPING												
TopoActive Europe maps / ski maps			•	•			•	•	•	•	•	•
Trendline™ popularity routing			•	•			•	•	•	•	•	•
43k golf maps			•	•			•	•	•	•	•	•
SMART AND CONNECTED FEATURES												
Music ⁷	•	•	•	•			•	•	•	•	•	•
Garmin Pay™ contactless payments ⁸	•	•	•	•	•	•	•	•	•	•	•	•
Connect IQ™ store	•	•	•	•	•	•	•	•	•	•	•	•
Speaker and microphone		•		•			•	•	•	•	•	•
LTE connectivity / SOS and satellite messaging ⁹									•			
BATTERY LIFE												
Smartwatch / Smartwatch+Solar	265: Up to 13 days 265S: Up to 15 days	42 mm: Up to 10 days 47 mm: Up to 11 days	Up to 23 days	Up to 15 days	45 mm: Up to 18 days 50 mm: Up to 24 days	40 mm: Unlimited 45 mm: Unlimited	47 mm: Up to 29 days ¹⁰ 51 mm: Up to 48 days ¹⁰	43 mm: Up to 10 days 47 mm: Up to 16 days 51 mm: Up to 29 days	47 mm: Up to 15 days 51 mm: Up to 27 days	47 mm: Up to 16 days 51 mm: Up to 29 days	Up to 48 days	Up to 90 days
GPS / GPS+Solar	265: Up to 20 h 265S: Up to 24 h	42 mm: Up to 18 h 47 mm: Up to 18 h	Up to 31 h	Up to 26 h	45 mm: Up to 24 h 50 mm: Up to 40 h	40 mm: Up to 130 h 45 mm: Up to 260 h	47 mm: Up to 95 h ¹⁰ 51 mm: Up to 157 h ¹⁰	43 mm: Up to 28 h 47 mm: Up to 47 h 51 mm: Up to 84 h	47 mm: Up to 44 h 51 mm: Up to 78 h	47 mm: Up to 47 h 51 mm: Up to 84 h	Up to 149 h ¹⁰	Up to 320 h
    												

¹See [Garmin.com/ataccuracy](https://garmin.com/ataccuracy) • ²When paired with a compatible smartphone, see [Garmin.com/ble](https://garmin.com/ble) • ³When paired with a compatible smartphone. For safety and tracking features requirements and limitations, see [Garmin.com/safety](https://garmin.com/safety) • ⁴See [Garmin.com/ataccuracy](https://garmin.com/ataccuracy); sleep tracking available when paired with your compatible smartphone; see [Garmin.com/ble](https://garmin.com/ble) • ⁵This is not a medical device and is not intended for use in the diagnosis or monitoring of any medical condition; see [Garmin.com/ataccuracy](https://garmin.com/ataccuracy); Pulse Ox not available in all countries. • ⁶With compatible accessory sold separately • ⁷May require premium subscription by a third-party music provider • ⁸View current supported country, payment network and issuing bank information at [Garmin.com/garminpay/banks](https://garmin.com/garminpay/banks) • ⁹Active subscription required; LTE network coverage and satellite connectivity are not available in all countries. In countries where available, coverage may vary by area and be affected by buildings, trees and weather conditions. Check [Garmin.com/fenix&procoverage](https://garmin.com/fenix&procoverage) to see which services are accessible in your area – or in countries to where you may be traveling; some jurisdictions regulate or prohibit the use of satellite communication 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. • ¹⁰Solar charging, assumes all-day wear with 3 hours per day outside in 50,000 lux conditions • The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Garmin is under license.