

SAMSUNG

Galaxy Watch8

Galaxy AI ✨



Galaxy AI features track data and require compatible Samsung Galaxy phone, Samsung Health app and Samsung account. The heart rate software functions are not intended for medical use.

Maximized days. Minimalist design.

Galaxy Watch8 is built for those who never settle when it comes to self-improvement. With a sporty but sleek design, it packs a serious punch of enhanced performance, longer battery life and smart health tracking to keep you locked in to your healthy lifestyle, wherever it may take you.

This is more than a watch — it's a health coach and tracker that fits your wrist and your lifestyle.

Sleep smarter. Live better.

Energize your days with a great night's rest using Advanced Sleep Coaching¹ — improved with even more ways to keep your nights on track.

Your run, your coach

Step up your running routine with a Personalized Running Coach² that analyzes your performance and gives you real-time feedback.

New design. Lightweight feel.

Embrace your sporty side with a Watch that's more lightweight than ever while still powerful enough to keep up.

A personal assistant, right on your wrist

Stay one step ahead of your day with a personal AI assistant that can help navigate tasks and everyday needs.

See what you need, at a glance

See all the updates you need — from sports scores, breaking news, weather and more — right on your screen with Now Bar.³

Power through your day

Stay powered up with a battery that keeps up with your active days.⁴

SAMSUNG



44
mm

Galaxy Watch8
Available in LTE and Bluetooth®



40
mm

Galaxy Watch8
Available in LTE and Bluetooth®

Colors	Case	Case
	<div>GraphiteSilver</div>	<div>GraphiteSilver</div>
	Band	Band
	<div>GraphiteWhite</div>	<div>GraphiteWhite</div>
Dimensions	43.7mm x 46.0mm x 8.6mm	40.4mm x 42.7mm x 8.6mm
Weight	33.8g	30g
Display	1.47" (480x480), 327ppi, Sapphire Crystal Glass	1.34" (438x438), 327ppi, Sapphire Crystal Glass
Durability	5ATM / IP68 / MIL-STD-810H	5ATM / IP68 / MIL-STD-810H
Material	Aluminum	Aluminum
Health Features (Powered by BioActive Sensor)	Advanced Sleep Coaching BIA (Bioelectrical Impedance Analysis) ECG / Heart Rate / Irregular Heart Rhythm Notification, Blood Pressure, Continuous SpO2, Skin Temperature, Sleep Apnea, My Vitality Score, Vascular Load, Antioxidant Labs, Antioxidant Index	Advanced Sleep Coaching BIA (Bioelectrical Impedance Analysis) ECG / Heart Rate / Irregular Heart Rhythm Notification Blood Pressure, Continuous SpO2, Skin Temperature, Sleep Apnea, My Vitality Score, Vascular Load, Antioxidant Labs, Antioxidant Index
Battery	435mAh	325mAh
Connectivity	BT 5.3 / Wi-Fi 2.4GHz and 5GHz / Dual GPS / NFC / LTE	BT 5.3 / Wi-Fi 2.4GHz and 5GHz / Dual GPS / NFC / LTE
OS	Wear OS powered by Samsung	Wear OS powered by Samsung
Memory (RAM) and Storage	2GB RAM + 32GB internal storage	2GB RAM + 32GB internal storage
Sensors	Accel, Gyro, Baro, Ambient Light, Compass, Temperature	Accel, Gyro, Baro, Ambient Light, Compass, Temperature
Band	Sport Band M/L: Dynamic Lug System (HNBR)	Sport Band S/M: Dynamic Lug System (HNBR)
Physical User Interface	2 button + digital bezel	2 button + digital bezel
Miscellaneous	Mic, speaker, motor	Mic, speaker, motor

¹Galaxy AI features track data and require compatible Samsung Galaxy phone, Samsung Health app and Samsung account. Must wear device for seven nights during a 30-night period. ²Available for outdoor running only; requires at least 12 minutes of running with GPS on and initial setup. Galaxy AI features track data and require compatible Samsung Galaxy phone, Samsung Health app and Samsung account. ³Must be signed into your Samsung and Google accounts, and be connected to the internet directly (by Wi-Fi or LTE model) or via a compatible Samsung Galaxy AI phone. ⁴Based on typical use; results may vary. © 2025 Samsung Electronics America, Inc. All rights reserved. Samsung and Galaxy Watch are trademarks of Samsung Electronics Co., Ltd. Other company names, product names and marks mentioned herein are the property of their respective owners and may be trademarks or registered trademarks. Appearance of device may vary. Bluetooth is a registered trademark of Bluetooth SIG Inc.