

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.

The Watch that helps drive your day

Galaxy Watch8 is built for businesspeople who don't leave success to chance. Combining a sharp, sleek design with AI capabilities, it packs a serious punch of enhanced performance, longer battery life and smart health tracking to keep your team locked into its business and wellness goals, wherever they may lead.

This is more than a watch — it's a way to stay productive, healthy and a step ahead of your competition.

Sleep smarter. Achieve more.

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

Monitor your health habits to help support vascular health

Track your Vascular Load² as an indicator of your overall health and lifestyle habits.

New design. Lightweight feel.

Look like a pro in any work environment with a watch that's stylish, lightweight and powerful.

A personal assistant, right on your wrist

Stay one step ahead of your workday with a personal AI assistant³ that can help navigate tasks and everyday business needs.

See what you need, at a glance

See all the updates you need — like emails, texts, weather and important work notifications — easily at a glance with an improved interface.

Power through your workday

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

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44
mm

Galaxy Watch8

Available in LTE and Bluetooth®



40
mm

Galaxy Watch8

Available in LTE and Bluetooth®

Colors	Case		Case	
	Graphite	Silver	Graphite	Silver
Band	Graphite	White	Graphite	White
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^{1,2} (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	
Battery⁴	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. ²Galaxy AI features track data and require a compatible Galaxy wearable device (sold separately), Samsung Health app and Samsung account. ³Compatible with select apps. Requires Google Gemini account. Results may vary based on input; check responses for accuracy. Google and Gemini are trademarks of Google LLC. 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.