Galaxy Watch Family



Three ways of seeing improved health and productivity.

Take a look at the Samsung Galaxy Watch3, Galaxy Watch Active2, and Galaxy Watch Active.

The premium Galaxy Watch3, the versatile Galaxy Watch Active, and the health-oriented Galaxy Watch Active2 offer greater health and productivity to virtually any enterprise. They're protected by Samsung Knox¹. And they're all customizable to incorporate your company's branding. Be more nimble. Be more productive. Samsung Galaxy watches make it possible.



Key Features

Galaxy Watch3

The Galaxy Watch3 is a premium solution that's B2B-ready, with days of power and a rotating bezel that allows easy navigation even while wearing gloves.

- · Onboard GPS, motion, activity and heart-rate sensors
- · Battery lasts up to 56 hours (45mm model)²
- · Carrier-agnostic LTE3
- Tested to MIL-STD-810G standards, 4 IP685, rated at 5 ATM

Galaxy Watch Active2

With a focus on wellness, the Galaxy Watch Active2 features a digital touch bezel plus advanced sensors that enable more accurate blood pressure tracking, ECG tracking, heart rate tracking, alerts, and fall detection.

- Advanced sensors include heart rate tracker, ECG sensor, and 32G high sampling rate accelerometer and gyro
- Battery lasts up to 60 hours (44mm model)²
- · Carrier-agnostic LTE³
- · Tested to MIL-STD-810G standards, IP685, rated at 5 ATM

Galaxy Watch Active

The Galaxy Watch Active offers secure communications in fast-paced environments, and supports corporate efficiency, productivity, health, and safety initiatives.

- · Advanced sleep tracking helps improve stress levels and sleep patterns
- · Battery lasts up to 45 hours²
- Tested to MIL-STD-810G standards.4 IP685, rated at 5 ATM

Galaxy Watch Family

		Galaxy Watch3	Galaxy Watch Active2	Galaxy Watch Active		
	Dimensions	"1.77" x 1.82" x 0.44" (45.0 x 46.2 x 11.1 mm) 1.61" x 1.67" x 0.44" (41.0 x 42.5 x 11.3 mm)"	1.73" x 1.73" x 0.43" (44 x 44 x 10.9mm) 1.57" x 1.73" x 0.43" (40 x 40 x 10.9mm)	1.56" x 1.56" x 0.41" (39.5 x 39.5 x 10.5mm)		
Physical Specifications	Weight	1.90 oz (53.8 g) /1.70 oz (48.2g)	1.7 oz. (47g.) / 1.0 oz. (30g.)	0.88 oz. (25g.)		
	Build	Front Glass, Stainless Steel 316L	Front Glass, Stainless Steel 316L, Aluminum	Front Glass, Stainless Steel 316L		
	SIM	Electronic SIM card (eSIM)	Electronic SIM card (eSIM)	No		
Display	Туре	Super AMOLED	AMOLED Capacitive Touchscreen, 16M Colors	AMOLED Capacitive Touchscreen, 16M Colors		
	Size	1.4"(34mm)/1.2"(30mm)	1.4 inches, 6.3 cm² (~32.7% screen-to-body ratio)	1.1 inches, 3.9 cm2 (~25.0% screen-to-body ratio)		
	Resolution	360 x 360 pixels, 1:1 ratio (~364 ppi density)	360 x 360 pixels, 1:1 ratio (~364 ppi density)	360 x 360 pixels, 1:1 ratio (~463 ppi density)		
	Protection	Corning Gorilla Glass DX+,	Corning Gorilla Glass 3	Corning Gorilla Glass 3		
	Interface	Always-On display, Rotating Bezel, Natural Language Commands and Dictation	Always-On Display, Digital Touch Rotating Bezel, Natural Language Commands and Dictation	Always-On Display, Natural Language Commands and Dictation		
Network	Technology	GSM / HSPA / LTE	GSM / HSPA / LTE	N/A		
	4G Network	LTE	LTE	N/A		
	Speed	HSPA, LTE	HSPA, LTE	N/A		
	GPRS	No	No	N/A		
	EDGE	No	No	N/A		
Platform	Operating System	Tizen-Based Wearable 5.5	Tizen-Based Wearable 4.0	Tizen-Based Wearable 4.0		
	Chipset	Exynos 9110	Exynos 9110	Exynos 9110		
	CPU	Dual-Core 1.15 GHz	Dual-Core 1.15 GHz	Dual-Core 1.15 GHz		
Memory / Storage	Internal	8 GB, 1 GB RAM	4 GB, 1.5 GB RAM (Stainless Steel) / 4 GB, 0.75 MB RAM (Aluminum)	4 GB, 768 MB RAM		
Sound	Speaker	Yes	Yes	Yes		
Features	Sensors	Photoplethysmogram, Electrocardiogram, Accelerometer, Gyro Sensor, Heart Rate, Barometer, Ambient Light	Accelerometer, Barometer, ECG, Gyro, Heart Rate	Accelerometer, Barometer, Gyro, Heart Rate		
	Connectivity	Bluetooth 5.0, Wi-Fi b/g/n, NFC A-GPS/GLONASS/Beidou(CN)	Bluetooth 5.0, Wi-Fi b/g/n, NFC, GPS, LTE	Bluetooth 4.2, Wi-Fi b/g/n, NFC, GPS		
	Water Resistance	5ATM + IP68 / MIL-STD-810G	5ATM + IP68 / MIL-STD-810G	5ATM + IP68 / MIL-STD-810G		
	Charging	Qi Wireless Charging	Qi Wireless Charging	Qi Wireless Charging		
Battery	Standby	Up to 56 h (45mm), 43 h (41mm) (mixed usage)	Up to 60 h (44mm) , 50 h (40mm) (mixed usage)	Up to 45 h, 230mAh		
Compatible Devices		Samsung Smartphone, Non-Samsung Android Smartphone (Android OS 5.0 and Above with RAM 1.5GB and Above), iOS 9.0 and Above iPhone 5	Samsung Smartphone, Non-Samsung Android Smartphone (Android OS 5.0 and Above with RAM 1.5GB and Above), iOS 9.0 and Above iPhone 5	Samsung Smartphone, Non-Samsung Android Smartphone (Android OS 5.0 and Above with RAM 1.5GB and Above), iOS 9.0 and Above iPhone 5		
	Included in Box	Galaxy Watch3, Charging Dock, Quick Start Guide, User Manual	Galaxy Watch Active2, Band Strap, Charging Dock, Quick Start Guide, User Manual	Galaxy Watch Active, Band Strap, Charging Dock, Quick Start Guide, User Manual		
	Warranty	1 Year Standard Parts and Labor	1 Year Standard Parts and Labor	1 Year Standard Parts and Labor		

Galaxy Watch3				Galaxy Watch Active2			Galaxy Watch Active				
Bluetooth	Mystic Black Stainless Steel	45mm	SM-R840NZKAXAR	LTE	Black Stainless Steel	44mm	SM-R825USKAXAR	Bluetooth	Black	40mm	SM-R500NZKAXAR
Bluetooth	Mystic Silver Stainless Steel	45mm	SM-R840NZSAXAR	LTE	Silver Stainless Steel	44mm	SM-R825USSAXAR	Bluetooth	Rose Gold	40mm	SM-R500NZDAXAR
Bluetooth	Mystic Bronze Stainless Steel	41mm	SM-R850NZDAXAR	LTE	Gold Stainless Steel	44mm	SM-R825USDAXAR	Bluetooth	Sea Green	40mm	SM-R500NZGAXAR
Bluetooth	Mystic Silver Stainless Steel	41mm	SM-R850NZSAXAR	LTE	Black Stainless Steel	40mm	SM-R835USKAXAR				
LTE	Mystic Black Stainless Steel	45mm	SM-R845UZKAXAR	LTE	Silver Stainless Steel	40mm	SM-R835USSAXAR				
LTE	Mystic Silver Stainless Steel	45mm	SM-R845UZSAXAR	LTE	Gold Stainless Steel	40mm	SM-R835USDAXAR				
LTE	Mystic Bronze Stainless Steel	41mm	SM-R855UZDAXAR	Bluetooth	Aqua Black Aluminum	44mm	SM-R820NZKAXAR				
LTE	Mystic Silver Stainless Steel	41mm	SM-R855UZSAXAR	Bluetooth	Cloud Silver Aluminum	44mm	SM-R820NZSAXAR				
					Pink Gold Aluminum	44mm	SM-R820NZDAXAR				
					Aqua Black Aluminum	40mm	SM-R830NZKAXAR				
					Cloud Silver Aluminum	40mm	SM-R830NZSAXAR				
				Bluetooth	Pink Gold Aluminum	40mm	SM-R830NZDAXAR				



Galaxy Watch3 Mystic Black, Mystic Silver, Mystic Bronze



Galaxy Watch Active2 Black, Silver, Pink



Galaxy Watch Active Black, Rose Gold, Sea Green

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