

## Samsung Galaxy Watch8 Galaxy Watch 8, LTE + Bluetooth, 40mm

**Brand :** Samsung

**Product family:** Galaxy Watch8

**Product code:** SM-L325FDAITV

**Product name :** Galaxy Watch 8, LTE + Bluetooth, 40mm

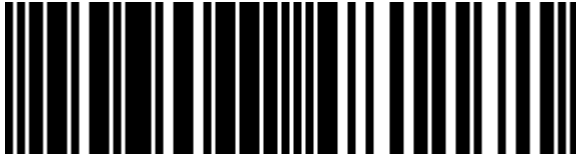


Galaxy Watch 8, LTE + Bluetooth, 40mm

Samsung Galaxy Watch8 Galaxy Watch 8, LTE + Bluetooth, 40mm. Display diagonal: 3.3 cm (1.3"), Display technology: AMOLED, Display resolution: 438 x 438 pixels, Touchscreen. Processor frequency: 1.6 MHz, RAM capacity: 2000 MB, Flash memory: 32 GB. Wi-Fi. GPS (satellite). Battery capacity: 325 mAh. Weight: 30 g. Operating system installed: Wear OS

Display		Features	
Display diagonal *	3.3 cm (1.3")	Activity tracker	✓
Display technology *	AMOLED	Quality of sleep	✓
Display technology marketing name	Super AMOLED	SOS alert function	✓
Display size (HxV)	34 x 34 mm	Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV
Display brightness	3000 cd/m <sup>2</sup>	Ambient light sensor	✓
Pixel density	327 ppi	Virtual assistant	Samsung Bixby
Always-on display	✓	Geomagnetic sensor	✓
Colour display	✓	Skin temperature sensor	✓
Display type *	Digital	Stress monitoring function	✓
Display resolution *	438 x 438 pixels	Calendar	✓
Touchscreen *	✓	Barometer	✓
Display number of colours	16 million colours	Military standard	MIL-STD-810H
Design		Network	
Shape *	Round	Mobile network connection *	✓
Market positioning *	Smartwatch	Mobile network generation	4G
Watch case size *	40 mm	3G standards	UMTS
Buckle colour	Graphite	4G standard	LTE-TDD & LTE-FDD
Watch case colour *	Graphite	3G bands supported	850,900,1900,2100 MHz
Watch case material *	Aluminium	4G bands supported	600,700,800,850,900,1800,1900,2100,2300,2500,2600 MHz
Closure type	Single prong strap buckle	SIM card type	eSIM
International Protection (IP) code	IP68	GPS (satellite)	✓
Water resistance	5 ATM	BeiDou	✓
		GLONASS	✓
		Galileo	✓

Performance		Ports & interfaces	
FM radio *	✗	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Mobile operating systems supported	Android	Bluetooth	✓
Operating system installed	Wear OS	Bluetooth profiles	A2DP, AVRCP, HFP, HSP
RAM capacity	2000 MB	USB port *	✗
Flash memory	32 GB	Near Field Communication (NFC) *	✓
Processor manufacturer	Samsung	Wi-Fi *	✓
Processor model	Exynos W1000	Bluetooth version *	5.3
Processor frequency	1.6 MHz	Power	
Processor cores	5	Battery type *	Built-in battery
Built-in microphone *	✓	Battery capacity *	325 mAh
Built-in speaker(s) *	✓	Battery life (max) *	40 h
Built-in camera *	✗	Wireless charging	✓
Fall detection	✓	Charging time	1.3 h
Features		Software	
Heart rate monitor *	✓	Sports activity apps	Samsung Health
Heart rate sensor type	Electrical, Optical	Weight & dimensions	
Blood pressure monitor	✓	Width	40.4 mm
Sleep apnea detection	✓	Depth	42.7 mm
Accelerometer	✓	Thickness	8.6 mm
Gyroscope	✓	Weight	30 g



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