

## Samsung Galaxy Watch 8 3.81 cm (1.5") AMOLED 40 mm Digital 480 x 480 pixels Touchscreen Silver Wi-Fi GPS (satellite)



**Brand :** Samsung

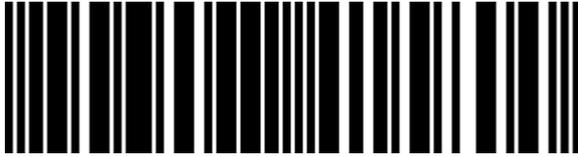
**Product code:** SM-L320NDAAITV

**Product name :** Samsung Galaxy Watch 8

Galaxy Watch 8, BT, 40mm

Samsung Galaxy Watch 8. Display diagonal: 3.81 cm (1.5"), Display technology: AMOLED, Display resolution: 480 x 480 pixels, Touchscreen. RAM capacity: 2000 MB, Flash memory: 32 GB. Wi-Fi. GPS (satellite). Battery capacity: 435 mAh. Weight: 30 g. Band colour: White. Operating system installed: Wear OS

Display		Features	
Display diagonal *	3.81 cm (1.5")	Heart rate monitor *	✓
Display technology *	AMOLED	Heart rate sensor type	Optical
Display technology marketing name	Super AMOLED	Accelerometer	✓
Display brightness	600 cd/m <sup>2</sup>	Gyroscope	✓
Pixel density	327 ppi	Activity tracker	✓
Always-on display	✓	Quality of sleep	✓
Colour display	✓	Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV
Display type *	Digital	Virtual assistant	Samsung Bixby
Display resolution *	480 x 480 pixels	Geomagnetic sensor	✓
Touchscreen *	✓	Barometer	✓
Display number of colours	16 million colours	Military standard	MIL-STD-810H
Design		Network	
Shape *	Round	GPS (satellite)	✓
Market positioning *	Smartwatch	BeiDou	✓
Watch case size *	40 mm	GLONASS	✓
Buckle colour	Silver	Galileo	✓
Back material	Sapphire glass	Ports & interfaces	
Watch case colour *	Silver	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Watch case material *	Aluminium	Bluetooth	✓
Band colour *	White	Near Field Communication (NFC) *	✓
Closure type	Single prong strap buckle	Wi-Fi *	✓
International Protection (IP) code	IP68	Bluetooth version *	5.3
Water resistance	5 ATM	Power	
Performance		Battery type *	Built-in battery
Operating system installed	Wear OS	Battery capacity *	435 mAh
RAM capacity	2000 MB	Wireless charging	✓
Flash memory	32 GB	Charging time	1.3 h
Processor manufacturer	Samsung	Software	
Processor model	Exynos W1000	Sports activity apps	Samsung Health
Processor cores	5	Weight & dimensions	
Built-in microphone *	✓	Width	40.4 mm
Built-in speaker(s) *	✓	Depth	42.7 mm
		Thickness	8.6 mm
		Weight	30 g



8806097415800

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.