

Samsung Galaxy Watch7 Bluetooth (40mm)

Brand : Samsung

Product family: Galaxy Watch7

Product code: SM-L300NZGAXAC

Product name : Galaxy Watch7 Bluetooth (40mm)



- Galaxy AI-powered health insights
 - Personalised Sleep Coaching
 - Advanced fitness tracking
 - Our most powerful processor
- Galaxy Watch7 Bluetooth (40mm)

Samsung Galaxy Watch7 Bluetooth (40mm). Display diagonal: 3.3 cm (1.3"), Display technology: AMOLED, Display resolution: 432 x 432 pixels, Touchscreen. Processor frequency: 1600 MHz. RAM capacity: 2000 MB, Flash memory: 32 GB. Wi-Fi. GPS (satellite). Battery capacity: 300 mAh. Weight: 28.8 g. Band colour: Green, Band size: S/M. Operating system installed: Wear OS

Display		Features	
Display diagonal *	3.3 cm (1.3")	Quality of sleep	✓
Display technology *	AMOLED	Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV
Display technology marketing name	Super AMOLED	Ambient light sensor	✓
Display brightness	600 cd/m ²	Virtual assistant	Samsung Bixby
Pixel density	330 ppi	Voice recording	✓
Always-on display	✓	Electronic compass	✓
Display type *	Digital	Geomagnetic sensor	✓
Display resolution *	432 x 432 pixels	Skin temperature sensor	✓
Touchscreen *	✓	Stress monitoring function	✓
Display number of colours	16 million colours	Calendar	✓
Processor		Stopwatch	✓
Processor frequency	1600 MHz	Weather forecast	✓
Processor cores	5	Barometer	✓
Design		Military standard	MIL-STD-810H
Band size *	S/M	Network	
Shape *	Round	Mobile network connection *	✗
Market positioning *	Smartwatch	Mobile network generation	Not supported
Watch case size *	40 mm	GPS (satellite)	✓
Watch case colour *	Green	BeiDou	✓
Watch case material *	Aluminium	GLONASS	✓
Band colour *	Green	Galileo	✓
International Protection (IP) code	IP68		
Water resistance	5 ATM		

Performance		Ports & interfaces	
Operating system installed	Wear OS	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
RAM capacity	2000 MB	Bluetooth	✓
Flash memory	32 GB	Bluetooth profiles	A2DP, AVRCP, HFP, HSP
Built-in microphone *	✓	Near Field Communication (NFC) *	✓
Built-in speaker(s) *	✓	Wi-Fi *	✓
Fall detection	✓	Bluetooth version *	5.3
Features		Power	
Heart rate monitor *	✓	Battery type *	Built-in battery
Heart rate sensor type	Optical	Battery life (max) *	40 h
Blood oxygen sensor	✓	Wireless charging	✓
Pedometer	✓	Charging time	1.15 h
Accelerometer	✓	Battery	
Gyroscope	✓	Battery capacity *	300 mAh
Activity tracker	✓	Weight & dimensions	
Personal goals	✓	Width	40.4 mm
		Depth	40.4 mm
		Thickness	9.7 mm
		Weight	28.8 g

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