Samsung Galaxy Watch6 Watch6 3.81 cm (1.5") OLED 44 mm Digital 480 x 480 pixels Touchscreen Silver Wi-Fi GPS (satellite)

Brand : Samsung **Product family:** Galaxy Watch6 **Product code:** SM-R940NZSAEUB

Product name: Watch6

Samsung Galaxy Watch6 Watch6. Display diagonal: 3.81 cm (1.5"), Display technology: OLED, Display resolution: 480 x 480 pixels, Touchscreen. Processor frequency: 1.4 MHz, RAM capacity: 2000 MB, Flash memory: 16 GB. Wi-Fi. GPS (satellite). Battery capacity: 425 mAh. Weight: 33.3 g. Band colour: Silver. Operating system installed: Wear OS





Display		Features	
	2.01 (1.511)		
Display diagonal * Display technology *	3.81 cm (1.5") OLED	Accelerometer	✓
Display technology marketing name		Gyroscope	✓
Display brightness	600 cd/m ²	Multisport mode	✓
Pixel density	327 ppi	Quality of sleep	1
Always-on display	· ·	SOS alert function	✓
Colour display	/	Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV
Display type *	Digital	Ambient light sensor	✓
Display resolution *	480 x 480 pixels	Voice recording	✓
Touchscreen *	1	Timer	/
Display number of colours	16 million colours	Electronic compass	✓
Watch glass type	Sapphire	Music player	/
Design		Geomagnetic sensor	1
Shape *	Round	Stress monitoring function	1
Market positioning *	Smartwatch	Alarm clock	1
Watch case size *	44 mm	Calendar	
Watch case colour * Watch case material *	Silver Aluminium	Stopwatch	
Band colour *	Silver	•	•
International Protection (IP) code	IP68	Weather forecast	•
Water resistance	5 ATM	Barometer	MIL CTD 010H
Performance		Military standard	MIL-STD-810H
renormance	Andreid 10 0 Andreid 11 0 Andreid	Network	
Mobile operating systems supported	Android 10.0, Android 11.0, Android 12.0, Android 13.0	Mobile network connection *	×
Operating system installed	Wear OS	GPS (satellite)	1
RAM capacity	2000 MB	BeiDou	✓
Flash memory	16 GB	GLONASS	✓
Processor manufacturer	Samsung	Galileo	✓
Processor frequency	1.4 MHz	Ports & interfaces	
Processor cores Built-in microphone *	2	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Built-in speaker(s) *	✓	Bluetooth	(602.1111)
Built-in camera *	×	Near Field Communication (NFC) *	✓
		•	
		Wi-Fi *	✓

Features		Ports & interfaces	
	✓ Optical	Bluetooth version * Headphone connectivity *	5.3 Bluetooth
Blood pressure monitor	✓	Power	
Blood oxygen sensor Pedometer	*	Battery type * Battery capacity * Wireless charging	Built-in battery 425 mAh ✓
		Weight & dimensions	
		Width Depth Thickness Weight	42.8 mm 44.4 mm 9 mm 33.3 g



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