

**Samsung Galaxy Watch6 SM-R940NZSAEUA smartwatch / sport watch 3.81 cm (1.5") OLED 44 mm Digital 480 x 480 pixels Touchscreen Graphite Wi-Fi GPS (satellite)**



**Brand :** Samsung

**Product family:** Galaxy Watch6

**Product code:** SM-R940NZSAEUA

**Product name :** SM-R940NZSAEUA

Samsung Galaxy Watch6 44mm (GPS) - Silver

Samsung Galaxy Watch6 SM-R940NZSAEUA. Display diagonal: 3.81 cm (1.5"), Display technology: OLED, Display resolution: 480 x 480 pixels, Touchscreen. RAM capacity: 2000 MB. Wi-Fi. GPS (satellite). Battery capacity: 425 mAh. Weight: 33.3 g. Waterproof up to: 50 m, Band material: Fluoroelastomer, Band colour: Graphite, Band size: One Size. Operating system installed: Wear OS



Display		Features	
Display diagonal *	3.81 cm (1.5")	Country of origin	Vietnam
Display technology *	OLED	<b>Network</b>	
Display technology marketing name	Super AMOLED	Mobile network connection *	✗
Pixel density	330 ppi	Mobile network generation	Not supported
Colour display	✓	GPS (satellite)	✓
Display type *	Digital	<b>Ports &amp; interfaces</b>	
Display resolution *	480 x 480 pixels	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Touchscreen *	✓	Bluetooth	✓
Display number of colours	16 million colours	USB port *	✗
Watch glass type	Sapphire	Near Field Communication (NFC) *	✗
<b>Design</b>		Wi-Fi *	✓
Band material *	Fluoroelastomer	Bluetooth version *	5.3
Band size *	One Size	Headphone connectivity *	Bluetooth
Shape *	Round	<b>Power</b>	
Maximum strap length	11.6 cm	Battery type *	Built-in battery
Watch case size *	44 mm	Battery technology *	Lithium-Ion (Li-Ion)
Buckle colour	Graphite	Battery capacity *	425 mAh
Watch case colour *	Graphite	Battery life (max) *	40 h
Watch case material *	Aluminium	Wireless charging	✓
Band colour *	Graphite	Charging voltage	3.88 V
Waterproof	✓	Charging time	1.33 h
International Protection (IP) code	IP68	Rechargeable battery	✓
Product colour	Graphite	<b>Supplier features</b>	
Waterproof up to	50 m	Batteries required	✓
Water resistance	50 ATM	<b>Technical details</b>	
<b>Performance</b>		Pallet net height	105 cm
FM radio *	✗	Pallet net length	80 cm
Operating system installed	Wear OS	Pallet net width	120 cm
RAM capacity	2000 MB	Warranty period	2 year(s)
Processor manufacturer	Samsung		
Built-in microphone *	✗		
Built-in speaker(s) *	✓		

Performance		Battery	
Built-in camera *	✘	Battery weight	6.13 g
Features		Battery level indicator	✓
Heart rate monitor *	✓	Weight & dimensions	
Heart rate measuring	Automatic	Width	44.4 mm
Blood pressure monitor	✓	Depth	42.8 mm
Blood oxygen sensor	✓	Thickness	9 mm
Distance travelled	✓	Weight	33.3 g
Pedometer	✓	Band width	2.29 cm
Calories burned	✓	Packaging data	
Accelerometer	✓	Package width	282.1 mm
Gyroscope	✓	Package depth	60.5 mm
Activity tracker	✓	Package height	30.9 mm
Quality of sleep	✓	Package weight	185 g
Geomagnetic sensor	✓	Package type	Box
Barometer	✓	Packaging content	
		AC adapter included	✘
		Charging base	✓
		Charger	✓

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.

Publication date: 15-SEP-2023. Prints or copies of Information are only valid on the printed Publication date