

## Samsung Galaxy Watch6 Classic Watch6 Classic 3.3 cm (1.3") Super AMOLED 43 mm Digital 432 x 432 pixels Touchscreen Graphite Wi-Fi GPS (satellite)



**Brand :** Samsung

**Product family:** Galaxy  
Watch6 Classic

**Product code:** SM-  
R950NZKAITV

**Product name :** Watch6  
Classic

Samsung Galaxy Watch6 Classic Watch6 Classic. Display diagonal: 3.3 cm (1.3"), Display technology: Super AMOLED, Display resolution: 432 x 432 pixels, Touchscreen. Processor frequency: 1.4 MHz, RAM capacity: 2000 MB, Flash memory: 16 GB. Wi-Fi. GPS (satellite). Battery capacity: 300 mAh. Weight: 52 g. Band colour: Graphite. Operating system installed: Wear OS

Display		Features	
Display diagonal *	3.3 cm (1.3")	Gyroscope	✓
Display technology *	Super AMOLED	Multisport mode	✓
Display brightness	600 cd/m²	Quality of sleep	✓
Pixel density	330 ppi	SOS alert function	✓
Always-on display	✓	Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV
Colour display	✓	Ambient light sensor	✓
Display type *	Digital	Voice recording	✓
Display resolution *	432 x 432 pixels	Timer	✓
Touchscreen *	✓	Electronic compass	✓
Display number of colours	16 million colours	Music player	✓
Watch glass type	Sapphire	Geomagnetic sensor	✓
Design		Stress monitoring function	✓
Shape *	Round	Alarm clock	✓
Market positioning *	Smartwatch	Calendar	✓
Watch case size *	43 mm	Stopwatch	✓
Watch case colour *	Graphite	Weather forecast	✓
Watch case material *	Stainless steel	Barometer	✓
Band colour *	Graphite	Military standard	MIL-STD-810H
International Protection (IP) code	IP68	Network	
Water resistance	5 ATM	Mobile network connection *	✗
Performance		GPS (satellite)	✓
Mobile operating systems supported	Android 10.0, Android 11.0, Android 12.0, Android 13.0	BeiDou	✓
Operating system installed	Wear OS	GLONASS	✓
RAM capacity	2000 MB	Galileo	✓
Flash memory	16 GB	Ports & interfaces	
Processor manufacturer	Samsung	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Processor frequency	1.4 MHz	Bluetooth	✓
Processor cores	2	Near Field Communication (NFC) *	✓
Built-in microphone *	✓	Wi-Fi *	✓
Built-in speaker(s) *	✓	Bluetooth version *	5.3
Built-in camera *	✗	Headphone connectivity *	Bluetooth
Features		Power	
Heart rate monitor *	✓	Battery type *	Built-in battery
Heart rate sensor type	Optical	Battery capacity *	300 mAh
Blood pressure monitor	✓	Wireless charging	✓
Blood oxygen sensor	✓		
Pedometer	✓		

Features		Weight & dimensions	
Accelerometer	✓	Width	42.5 mm
		Depth	42.5 mm
		Thickness	1.09 cm
		Weight	52 g



8806095084190

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