

**Samsung Galaxy Watch6 SM-R940NZKAEUA 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-R940NZKAEUA

**Product name :** SM-R940NZKAEUA

Samsung Galaxy Watch6 44mm (GPS) - Black  
 Samsung Galaxy Watch6 SM-R940NZKAEUA. 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 *	✗		
Operating system installed	Wear OS		

Performance		Technical details	
RAM capacity	2000 MB	Pallet net length	80 cm
Processor manufacturer	Samsung	Pallet net width	120 cm
Built-in microphone *	✗	Warranty period	2 year(s)
Built-in speaker(s) *	✓	<b>Battery</b>	
Built-in camera *	✗	Battery weight	6.13 g
<b>Features</b>		Battery level indicator	✓
Heart rate monitor *	✓	<b>Weight &amp; dimensions</b>	
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	✓	<b>Packaging data</b>	
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	✓	<b>Packaging content</b>	
		AC adapter included	✗
		Charging base	✓
		Charger	✓



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