

Samsung Galaxy Watch4 3.05 cm (1.2") OLED 40 mm Digital 396 x 396 pixels Touchscreen Silver Wi-Fi GPS (satellite)

**Brand :** Samsung

**Product family:** Galaxy Watch4

**Product code:** SM-R860NZSAXAC

**Product name :** Galaxy Watch4

- Our first smartwatch with body composition to track your progress anytime, anywhere
  - Group challenge features to enjoy more steps with friends and get motivated
  - Real-time health monitoring sensor of Blood Pressure and ECG
  - Holistic sleep analysis with Blood Oxygen monitoring and snoring detection
  - New wear OS with the awesome experience of Google mobile services and seamless Galaxy connectivity
  - Essential and continuous design with vivid screen for the everyday and beyond
- 1.2" (30.4mm) 396x396 Super AMOLED, Exynos W920 Dual Core 1.18GHz, Bluetooth 5.0, NFC, IP68, Wear OS
- Samsung Galaxy Watch4 . Display diagonal: 3.05 cm (1.2"), Display technology: OLED, Display resolution: 396 x 396 pixels, Touchscreen. Processor frequency: 1180 MHz, RAM capacity: 1500 MB, Flash memory: 16 GB. Wi-Fi. GPS (satellite). Battery capacity: 247 mAh. Weight: 25.9 g. Band colour: Silver. Operating system installed: Wear OS



Display		Features	
Display diagonal *	3.05 cm (1.2")	Activity tracker	✓
Display technology *	OLED	Personal goals	✓
Display technology marketing name	Super AMOLED	Quality of sleep	✓
Always-on display	✓	Personal info management (PIM)	Alarm clock, Calculator, Events reminder, Notes, SOS
Colour display	✓	Ambient light sensor	✓
Display type *	Digital	Caller ID	✓
Display resolution *	396 x 396 pixels	SMS notifications	✓
Touchscreen *	✓	Timer	✓
Watch glass type	Corning Gorilla Glass DX+	Electronic compass	✓
Design		Geomagnetic sensor	✓
Market positioning *	Smartwatch	Barometer	✓
Watch case size *	40 mm	Military standard	MIL-STD-810G
Watch case colour *	Silver	Network	
Watch case material *	Aluminium	Mobile network connection *	✗
Band colour *	Silver	GPS (satellite)	✓
Closure type	Single prong strap buckle	BeiDou	✓
Protection features	Dust resistant, Waterproof	GLONASS	✓
International Protection (IP) code	IP68	Galileo	✓
Water resistance	5 ATM	Ports & interfaces	
Performance		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Mobile operating systems supported	Android 10, Android 10.0, Android 6.0, Android 7.0, Android 7.1, Android 7.1.2, Android 8.0, Android 9.0	Near Field Communication (NFC) *	✓
Operating system installed	Wear OS	Wi-Fi *	✓
RAM capacity	1500 MB	Bluetooth version *	5.0
Flash memory	16 GB	Headphone connectivity *	Bluetooth
Processor manufacturer	Samsung		

Performance		Power	
Processor frequency	1180 MHz	Battery capacity *	247 mAh
Processor cores	2	Wireless charging	✓
Features		Weight & dimensions	
Heart rate monitor *	✓	Width	40.4 mm
Heart rate contact sensors	✓	Depth	39.3 mm
Heart rate sensor type	Electrical, Optical	Thickness	9.8 mm
Blood pressure monitor	✓	Weight	25.9 g
Blood oxygen sensor	✓	Packaging data	
Calories burned	✓	Package type	Box
Accelerometer	✓	Packaging content	
Gyroscope	✓	Manual	✓
		Charger	✓

## Catalog Object Cloud



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