SAMSUNG

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

Brand : Samsung

Product family: Galaxy Watch4

Product code: SM-R860NZDAXAC

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: Pink gold. Operating system installed: Wear OS

Display

Display diagonal *	3.05 cm (1.2")
Display technology *	OLED
Display technology marketing name	Super AMOLED
Always-on display	✔
Colour display	✔
Display type *	Digital
Display resolution *	396 x 396 pixels
Touchscreen *	✔
Watch glass type	Corning Gorilla Glass DX+

Design

Shape *	Round
Market positioning *	Smartwatch
Watch case size *	40 mm
Watch case colour *	Pink gold
Watch case material *	Aluminium
Band colour *	Pink gold
Closure type	Single prong strap buckle
Protection features	Dust resistant, Waterproof
International Protection (IP) code	IP68
Water resistance	5 ATM

Performance

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
Operating system installed	Wear OS
RAM capacity	1500 MB
Flash memory	16 GB

Features

Gyroscope	✔
Activity tracker	✔
Personal goals	✔
Quality of sleep	✔
Personal info management (PIM)	Alarm clock, Calculator, Events reminder, Notes, SOS
Ambient light sensor	✔
Caller ID	✔
SMS notifications	✔
Timer	✔
Electronic compass	✔
Geomagnetic sensor	✔
Barometer	✔
Military standard	MIL-STD-810G

Network

Mobile network connection *	✘
GPS (satellite)	✔
BeiDou	✔
GLONASS	✔
Galileo	✔

Ports & interfaces

Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Near Field Communication (NFC) *	✔
Wi-Fi *	✔
Bluetooth version *	5.0

Performance

Processor manufacturer	Samsung
Processor frequency	1180 MHz
Processor cores	2

Features

Heart rate monitor *	✔
Heart rate contact sensors	✔
Heart rate sensor type	Electrical, Optical
Blood pressure monitor	✔
Blood oxygen sensor	✔
Calories burned	✔
Accelerometer	✔

Ports & interfaces

Headphone connectivity *	Bluetooth

Power

Battery capacity *	247 mAh
Wireless charging	✔

Weight & dimensions

Width	40.4 mm
Depth	39.3 mm
Thickness	9.8 mm
Weight	25.9 g

Packaging data

Package type	Box

Packaging content

Manual	✔
Charger	✔

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