Samsung Galaxy Watch5 Pro 3.56 cm (1.4") OLED 45 mm Digital 450 x 450 pixels Touchscreen 4G Black Wi-Fi GPS (satellite)

Brand : Samsung

Product family: Galaxy Watch5 Pro Product code: SM-R925FZKAEUA

Product name : Galaxy Watch5 Pro

SM-R925FZKAEUA

Samsung Galaxy Watch5 Pro 3.56 cm (1.4") OLED 45 mm Digital 450 x 450 pixels Touchscreen 4G Black Wi-Fi GPS (satellite):

Power through your workout

Go hard knowing that your watch can keep up, with the biggest battery capacity among our wearable series.

Never miss a beat

The powerful 3-in-1 Samsung BioActive Sensor controls three health sensors effectively: Optical Heart Rate, Electrical Heart, and Bioelectrical Impedance Analysis. The sensor can monitor your heart rate, track your cardiovascular health, and record your blood pressure.

Stronger than your toughest workout

Now 2x tougher front display thanks to Sapphire Crystal. It even looks indestructible with Black Titanium or Gray Titanium body cases to take the big hits.

Get your way

Enter the studio and customise from a range of new bands and styles to match your unique look. Mix and match with different combinations only on samsung.com.

Display		Features	
		Accelerometer	,
Display diagonal *	3.56 cm (1.4")		
Display technology *	OLED	Gyroscope	4
Display technology marketing name	Super AMOLED	Activity tracker	
Always-on display	V	Personal goals	4
Colour display	4	Quality of sleep	4
Display type *	Digital	Ambient light sensor	4
Display resolution *	450 x 450 pixels	Virtual assistant	Samsung Bixby
Touchscreen *	✓	Weather display	4
Display number of colours	16 million colours	Timer	1
Display diameter	3.46 cm	Electronic compass	1
Design		Barometer	1
Band size *	One Size	Vibrating alarm clock	1
Shape *	Round	Military standard	MIL-STD-810H
Market positioning *	Smartwatch	Network	
Watch case size *	45 mm	Mobile network connection *	1
Watch case colour *	Black	Mobile network generation	4G
Watch case material *	Titanium	3G standards	UMTS, WCDMA
Band colour *	Black	4G standard	LTE-FDD
Waterproof	1	SIM card type	eSIM
Protection features	Dust resistant, Waterproof	GPS (satellite)	1
International Protection (IP) code	IP68	BeiDou	1
Waterproof up to	50 m	GLONASS	1
Water resistance	5 ATM	Galileo	✓
Performance		Ports & interfaces	
Operating system installed RAM capacity	Wear OS 1500 MB	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Flash memory	16 GB	Bluetooth	1
Processor manufacturer	Samsung	Bluetooth profiles	A2DP, AVRCP, HFP, HSP
Processor model	Exynos W920	USB port *	×





Performance		Ports & interfaces	
Processor frequency Processor cores	1180 MHzNear Field Communication (NF2Wi-Fi *	Near Field Communication (NFC) * Wi-Fi *	* √
FeaturesHeart rate monitor *Heart rate contact sensorsHeart rate contact sensorsBlood pressure monitorDistance travelledPedometerCalories burned	Bluetooth version * Headphone connectivity *	5.2 Bluetooth	
	4	Power	
	Electrical, Optical </td <td>Battery capacity * Battery life (max) *</td> <td>590 mAh 80 h</td>	Battery capacity * Battery life (max) *	590 mAh 80 h
		Weight & dimensions	
	4	Width Depth Thickness	45.4 mm 45.4 mm 1.05 cm

Weight

46.5 g



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