

Samsung Galaxy Watch6 SM-R945FZKADBT 3.81 cm (1.5") OLED
44 mm Digital 480 x 480 pixels Touchscreen 4G Graphite Wi-Fi
GPS (satellite)

Brand : Samsung

Product family: Galaxy
Watch6

Product code: SM-
R945FZKDDBT

Product name : SM-
R945FZKADBT

Samsung Galaxy Watch6 SM-R945FZKADBT. Display diagonal: 3.81 cm (1.5"), Display technology: OLED, Display resolution: 480 x 480 pixels, Touchscreen. RAM capacity: 2000 MB, Flash memory: 16 GB. Wi-Fi. GPS (satellite). Battery capacity: 425 mAh. Weight: 33.3 g. Band size: M/L. Operating system installed: Wear OS



Display		Features	
Display diagonal *	3.81 cm (1.5")	Multisport mode	✓
Display technology *	OLED	Quality of sleep	✓
Display technology marketing name	Super AMOLED	SOS alert function	✓
Display brightness	600 cd/m²	Ambient light sensor	✓
Pixel density	327 ppi	Voice recording	✓
Always-on display	✓	Timer	✓
Colour display	✓	Electronic compass	✓
Display type *	Digital	Music player	✓
Display resolution *	480 x 480 pixels	Geomagnetic sensor	✓
Touchscreen *	✓	Stress monitoring function	✓
Display diameter	37.3 cm	Alarm clock	✓
Watch glass type	Sapphire	Calendar	✓
Processor		Stopwatch	✓
Processor manufacturer	Samsung	Music control	✓
Processor cores	2	Barometer	✓
Design		Military standard	MIL-STD-810H
Band size *	M/L	Network	
Shape *	Round	Mobile network connection *	✓
Market positioning *	Smartwatch	Mobile network generation	4G
Watch case size *	44 mm	GPS (satellite)	✓
Watch case colour *	Graphite	BeiDou	✓
Watch case material *	Aluminium	GLONASS	✓
Protection features	Water resistant	Galileo	✓
International Protection (IP) code	IP68	Ports & interfaces	
Removable strap	✓	Bluetooth	✓
Water resistance	5 ATM	USB port *	✗
Performance		Near Field Communication (NFC) *	✓
FM radio *	✗	Wi-Fi *	✓
Mobile operating systems supported	Android	Bluetooth version *	5.3
Operating system installed	Wear OS		
RAM capacity	2000 MB		

Performance		Ports & interfaces	
Flash memory	16 GB	Headphone connectivity *	Bluetooth
Built-in microphone *	✓	Power	
Built-in speaker(s) *	✓	Battery type *	Built-in battery
Built-in camera *	✗	Battery capacity *	425 mAh
Features		Battery life (max) *	40 h
Heart rate monitor *	✓	Wireless charging	✓
Heart rate measuring	Automatic	Charging time	1.3 h
Blood pressure monitor	✓	Weight & dimensions	
Pedometer	✓	Width	42.8 mm
Accelerometer	✓	Depth	44.4 mm
Gyroscope	✓	Thickness	9 mm
		Weight	33.3 g
		Packaging content	
		Manual	✓
		Charger	✓



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