SAMSUNG

Samsung Galaxy Watch Ultra 3.81 cm (1.5") AMOLED 47 mm Digital 480 x 480 pixels Touchscreen 4G White Wi-Fi GPS (satellite)



Brand : Samsung

Product family: Galaxy Watch Ultra

Product code: SM-L705FZWAPHE

Product name : Galaxy Watch Ultra

Samsung Galaxy Watch Ultra . Display diagonal: 3.81 cm (1.5"), Display technology: AMOLED, Display resolution: 480 x 480 pixels, Touchscreen. RAM capacity: 2000 MB, Flash memory: 32 GB. Wi-Fi. GPS (satellite). Battery capacity: 590 mAh. Weight: 60.5 g. Band colour: White, Band size: One Size. Operating system installed: Wear OS

Display	
Display diagonal *	3.81 cm (1.5")
Display technology *	AMOLED
Display technology marketing name	Super AMOLED
Display brightness	600 cd/m²
Pixel density	327 ppi
Always-on display	✔
Display type *	Digital
Display resolution *	480 x 480 pixels
Touchscreen *	✔
Display number of colours	16 million colours

Design	
Band size *	One Size
Shape *	Round
Market positioning *	Smartwatch
Watch case size *	47 mm
Watch case colour *	White
Watch case material *	Titanium
Band colour *	White
International Protection (IP) code	IP68
Water resistance	10 ATM

Performance	
Operating system installed	Wear OS
RAM capacity	2000 MB
Flash memory	32 GB
Built-in microphone *	✔
Built-in speaker(s) *	✔
Fall detection	✔

Features	
Heart rate monitor *	✔
Heart rate sensor type	Electrical, Optical
Blood pressure monitor	✔
Pedometer	✔
Accelerometer	✔
Gyroscope	✔
Activity tracker	✔
Personal goals	✔
Quality of sleep	✔
Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV

Features	
Virtual assistant	Samsung Bixby
Voice recording	✔
Electronic compass	✔
Geomagnetic sensor	✔
Stress monitoring function	✔
Calendar	✔
Stopwatch	✔
Weather forecast	✔
Barometer	✔
Military standard	MIL-STD-810H

Network	
Mobile network connection *	✔
Mobile network generation	4G
3G standards	UMTS, WCDMA
4G standard	LTE-TDD & LTE-FDD
SIM card type	eSIM
GPS (satellite)	✔
BeiDou	✔
GLONASS	✔
Galileo	✔

Ports & interfaces	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Bluetooth	✔
Near Field Communication (NFC) *	✔
Wi-Fi *	✔
Bluetooth version *	5.3

Power	
Battery type *	Built-in battery
Wireless charging	✔
Charging time	1.63 h

Operational conditions	
Operating temperature (T-T)	-20 - 55 °C
Operating altitude	-500 - 9000 m

Battery	
Battery capacity *	590 mAh

Weight & dimensions	
Width	47.4 mm
Depth	47.1 mm
Thickness	1.21 cm
Weight	60.5 g

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