

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-L705FAW2DBT

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. Processor frequency: 1600 MHz. RAM capacity: 2000 MB, Flash memory: 64 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		Features	
Display diagonal *	3.81 cm (1.5")	Electronic compass	✓
Display technology *	AMOLED	Geomagnetic sensor	✓
Display technology marketing name	Super AMOLED	Skin temperature sensor	✓
Display brightness	600 cd/m²	Stress monitoring function	✓
Pixel density	327 ppi	Calendar	✓
Always-on display	✓	Stopwatch	✓
Colour display	✓	Weather forecast	✓
Display type *	Digital	Barometer	✓
Display resolution *	480 x 480 pixels	Military standard	MIL-STD-810H
Touchscreen *	✓	Network	
Display number of colours	16 million colours	Mobile network connection *	✓
Processor		Mobile network generation	4G
Processor frequency	1600 MHz	3G standards	UMTS, WCDMA
Processor cores	5	4G standard	LTE-TDD & LTE-FDD
Design		3G bands supported	850,900,1900,2100 MHz
Band size *	One Size	4G bands supported	600,700,800,850,900,1800,1900,2100,2600 MHz
Shape *	Round	SIM card type	eSIM
Market positioning *	Smartwatch	GPS (satellite)	✓
Watch case size *	47 mm	BeiDou	✓
Watch case colour *	White	GLONASS	✓
Watch case material *	Titanium	Galileo	✓
Band colour *	White		
International Protection (IP) code	IP68		
Water resistance	10 ATM		

Performance		Ports & interfaces	
FM radio *	✗	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Operating system installed	Wear OS	Bluetooth	✓
RAM capacity	2000 MB	Bluetooth profiles	A2DP, AVRCP, HFP, HSP
Flash memory	64 GB	USB port *	✗
Built-in microphone *	✓	Near Field Communication (NFC) *	✓
Built-in speaker(s) *	✓	Wi-Fi *	✓
Built-in camera *	✗	Bluetooth version *	5.3
Fall detection	✓	Headphone connectivity *	No
Features		Power	
Heart rate monitor *	✓	Battery type *	Built-in battery
Heart rate sensor type	Electrical, Optical	Battery capacity *	590 mAh
Blood pressure monitor	✓	Battery life (GPS mode)	48 h
Pedometer	✓	Battery life (power save mode)	100 h
Accelerometer	✓	Wireless charging	✓
Gyroscope	✓	Charging time	1.6 h
Activity tracker	✓	Operational conditions	
Personal goals	✓	Operating temperature (T-T)	-20 - 55 °C
Quality of sleep	✓	Operating altitude	-500 - 9000 m
Audio formats supported	3GA, AAC, AMR, AWB, M4A, MP3, OGA, OGG, WAV	Software	
Virtual assistant	Samsung Bixby	Sports activity apps	Samsung Health
Voice recording	✓	Weight & dimensions	
		Width	47.4 mm
		Depth	47.1 mm
		Thickness	1.21 cm
		Weight	60.5 g



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