



Apple Watch Ultra 4 GPS + Cellular 49mm Natural Titanium Case with Natural Titanium Milanese Loop - S

Brand : Apple **Product family:** Watch **Product code:** MJA84DH/A

Product name : Apple Watch
Ultra 4 GPS + Cellular 49mm
Natural Titanium Case with
Natural Titanium Milanese Loop -
S



- The longest battery life of any Apple Watch. Now with up to 45 hours of Max Extended Workout tracking
 - All-new Health Sensing System delivers the most accurate heart rate sensing in a wearable
 - A new personal readiness score tells you whether to rest or put yourself to the test
 - More frequent heart rate variability, or HRV, readings help provide insights on stress and recovery
 - In the redesigned Health app, learn which habits are influencing your Health Age and how to improve them
 - Make every day more effortless with Siri AI.4 And seamless with Audio Intelligence, powered by the S11 chip
 - Apple Watch Ultra 4 features built-in satellite communications that help you stay connected and safe off the grid
- Watch Ultra 4, 49mm, GPS + Cellular, Titanium, Always-On Retina, S11, Digital Crown, watchOS

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**A battery you
can't outrun.**

Display		Features	
Display technology *	OLED	Quality of sleep	✓
Display technology marketing name	Retina	Double tap gesture	✓
Display area	1245 mm²	Irregular rhythm notifications	✓
Display brightness	3000 cd/m²	Hypertension notifications	✓
Display brightness (min)	1 cd/m²	SOS alert function	✓
Pixel density	326 ppi	Personal info management (PIM)	SOS
Minimum refresh rate	1 Hz	Ambient light sensor	✓
Always-on display	✓	Virtual assistant	Apple Siri
Colour display	✓	Haptic feedback	✓
Display type *	Digital	Refurbished	✗
Display resolution *	422 x 514 pixels	Electronic compass	✓
Touchscreen *	✓	Skin temperature sensor	✓
Rounded display corners	✓		
Watch glass type	Sapphire		
Processor		Recommended activity	Cooldown, Cycling, Dance, Elliptical, Golf, HIIT, Hiking, Kickboxing, Outdoor rowing, Paddling, Pilates, Running, Skiing, Snowboarding, Stair stepper, Swimming, Tai Chi, Walking, Wheelchair, Yoga, Rowing, Core training, Diving
Processor manufacturer	Apple		
Processor model	S11		
Processor cores	2		
Neural processor unit (NPU)	Apple Neural Engine (ANE)		
Neural processor unit (NPU) cores	4	Virtual pacer function	✓
Design		Running dynamics	✓
Band material *	Titanium	Workout tracking	✓
Band size *	S	Water temperature sensor	✓
Shape *	Rectangular	Apple Intelligence	✓
		Altimeter	✓

Design		Features	
Wrist size range	130 - 160 mm	Military standard	MIL-STD-810H
Market positioning *	Smartwatch	Compatible products	iPhone 11 or later, including iPhone SE (2nd generation or later), with iOS 27 or later
Watch case size *	49 mm		
Watch case colour *	Titanium		
Watch case material *	Titanium		
Band colour *	Titanium		
Protection features	Dust resistant, Water resistant, Waterproof		
International Protection (IP) code	IP6X		
Removable strap	✓		
Magnetic charging connector	✓		
Waterproof up to	100 m		
Performance		Network	
FM radio *	✗	Mobile network connection *	✓
Mobile operating systems supported	iOS	Mobile network generation	5G
Operating system installed	watchOS 27	4G standard	LTE-TDD & LTE-FDD
Flash memory	64 GB	5G standard	Sub6 TDD, Sub6 FDD, NR
64-bit computing	✓	GPS (satellite)	✓
Built-in microphone *	✓	BeiDou	✓
Built-in speaker(s) *	✓	Galileo	✓
Built-in camera *	✗	Quasi-Zenith Satellite System (QZSS)	✓
Crash detection	✓		
Fall detection	✓		
Noise monitoring	✓		
Backtrack	✓		
Audio Intelligence	Live Rewind, Siri Recap, Sound Recognition, Shazam		
Built-in flashlight	✓		
Check In function	✓		
Health Sensing System	✓		
Features		Ports & interfaces	
Accessibility features	Accessibility Shortcut, AssistiveTouch, Audio Volume Balance, Auto Transcription, Auto-Answer Calls, Bold Text, Button Click Speed, Color Filters, Hourly Chimes, Increase Contrast, Live Listen, Live Speech, Mono Audio, On/Off Labels, Personal Voice, RTT Support, Reduce Motion, Reduce Transparency, Taptic Time, Text Size, Touch Accommodations, Type to Siri, VoiceOver, Zoom, Sound Recognition, Voice Isolation	Wi-Fi standards	Wi-Fi 4 (802.11n)
		Bluetooth	✓
		Bluetooth Low Energy (BLE)	✓
		USB port *	✗
		Near Field Communication (NFC) *	✓
Heart rate monitor *	Electrical, Optical	Wi-Fi *	✓
		Bluetooth version *	5.3
		Headphone connectivity *	Bluetooth
Heart rate sensor type	Automatic, Manual		
Heart rate measuring	✓		
Blood oxygen sensor	✓		
Depth gauge sensor	✓		
Sleep apnea detection	✓		
Distance travelled	✓		
Pedometer	✓		
Accelerometer	✓		
Gyroscope	✓		
Activity tracker	✓		
Multisport mode	✓		
		Power	
		Battery type *	Built-in battery
		Battery life (max) *	50 h
		Battery life (power save mode)	84 h
		Wireless charging	✓
		Fast charging	✓
		Operational conditions	
		Operating temperature (T-T)	0 - 35 °C
		Storage temperature (T-T)	-20 - 45 °C
		Operating relative humidity (H-H)	5 - 90%
		Operating altitude	-500 - 9000 m
		Battery	
		Battery technology *	Lithium-Ion (Li-Ion)
		Weight & dimensions	
		Width	44 mm
		Depth	49 mm
		Thickness	1.2 cm
		Weight	63 g
		Packaging data	
		Package width	214 mm
		Package depth	118 mm
		Package height	38 mm
		Package weight	448 g
		Packaging content	
		Cables included	Magnetic Fast Charger to USB-C



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