



Apple Watch Series 12 GPS 46mm Dark Bronze Aluminium Case with Olive Sport Band - S/M

Brand : Apple

Product family: Watch

Product code: MJEQ4MP/A

Product name : Apple Watch Series 12 GPS 46mm Dark Bronze Aluminium Case with Olive Sport Band - S/M

- All-new Health Sensing System delivers the most accurate heart rate sensing in a wearable
- Should you rest or put yourself to the test? Now a personal readiness score lets you know
- More frequent heart rate variability, or HRV, readings help provide insights on stress and recovery
- A new optical heart rate sensor enables high-frequency heart rate tracking every five seconds, all day long, so you'll never miss a beat
- 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. And seamless with Audio Intelligence, powered by the S11 chip
- A powerful health and fitness tracker designed with built-in safety features to bring you peace of mind. Watch Series 12, 46mm, GPS, Aluminium, Always-On Retina, S11, Digital Crown, watchOS

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Apple Watch Series 12

A work of heart.



Display		Features	
Display technology *	OLED	SOS alert function	✓
Display technology marketing name	Retina	Personal info management (PIM)	SOS
Display area	1196 mm²	Ambient light sensor	✓
Display brightness	2000 cd/m²	Virtual assistant	Apple Siri
Display brightness (min)	1 cd/m²	Haptic feedback	✓
Pixel density	326 ppi	Refurbished	✗
Minimum refresh rate	1 Hz	Electronic compass	✓
Always-on display	✓	Skin temperature sensor	✓
Colour display	✓	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
Display type *	Digital		
Display resolution *	416 x 496 pixels	Virtual pacer function	✓
Touchscreen *	✓	Running dynamics	✓
Rounded display corners	✓	Workout tracking	✓
Watch glass type	Ceramic Shield 2	Water temperature sensor	✓
Processor		Apple Intelligence	✓
Processor manufacturer	Apple	Altimeter	✓
Processor model	S11	Network	
Processor cores	2	Mobile network connection *	✗
Neural processor unit (NPU)	Apple Neural Engine (ANE)	GPS (satellite)	✓
Neural processor unit (NPU) cores	4	BeiDou	✓
Design		GLONASS	✓
Band size *	S/M	Galileo	✓
Shape *	Rectangular		
Wrist size range	140 - 245 mm		
Market positioning *	Smartwatch		
Watch case size *	46 mm		
Watch case colour *	Bronze		

Design		Network	
Watch case material *	Aluminium	Quasi-Zenith Satellite System (QZSS)	✓
Band colour *	Olive	Ports & interfaces	
Protection features	Dust resistant, Water resistant, Waterproof	Wi-Fi standards	Wi-Fi 4 (802.11n)
International Protection (IP) code	IP6X	Bluetooth	✓
Removable strap	✓	Bluetooth Low Energy (BLE)	✓
Magnetic charging connector	✓	USB port *	✗
Waterproof up to	50 m	Near Field Communication (NFC) *	✓
Performance		Wi-Fi *	✓
FM radio *	✗	Bluetooth version *	5.3
Mobile operating systems supported	iOS	Headphone connectivity *	Bluetooth
Operating system installed	watchOS 27	Power	
Flash memory	64 GB	Battery type *	Built-in battery
Built-in microphone *	✓	Battery life (max) *	24 h
Built-in speaker(s) *	✓	Battery life (power save mode)	38 h
Built-in camera *	✗	Wireless charging	✓
Crash detection	✓	Fast charging	✓
Fall detection	✓	Operational conditions	
Noise monitoring	✓	Operating temperature (T-T)	0 - 35 °C
Backtrack	✓	Storage temperature (T-T)	-20 - 45 °C
Audio Intelligence	Live Rewind, Shazam, Sound Recognition, Siri Recap	Operating relative humidity (H-H)	5 - 90%
Built-in flashlight	✓	Operating altitude	0 - 3000 m
Check In function	✓	Battery	
Health Sensing System	✓	Battery technology *	Lithium-Ion (Li-Ion)
Features		Software	
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	Readiness app; Vitals app with heart rate, respiratory rate, wrist temperature, sleep duration, and heart rate variability (HRV); Blood Oxygen app; ECG app; Heart Rate app; High and low heart rate notifications; Recovery HRV; High-frequency background heart rate tracking; Irregular rhythm notifications; Advanced Cycle Tracking app with fertile window estimates, retrospective ovulation estimates, and perimenopause and menopause support; Medications app; Mindfulness app with state of mind tracking; Noise app; Sleep app including sleep stages; Sleep score; Sleep apnea notifications; Hypertension notifications	
Heart rate monitor *	✓	Weight & dimensions	
Heart rate sensor type	Electrical, Optical	Width	40 mm
Blood oxygen sensor	✓	Depth	46 mm
Depth gauge sensor	✓	Thickness	9.7 mm
Sleep apnea detection	✓	Weight	39.5 g
Distance travelled	✓	Packaging data	
Accelerometer	✓	Package width	77 mm
Gyroscope	✓	Package depth	240 mm
Activity tracker	✓	Package height	30 mm
Multisport mode	✓	Package weight	300 g
Quality of sleep	✓		
Double tap gesture	✓		
Irregular rhythm notifications	✓		
Hypertension notifications	✓		



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