

Update, 11:44 a.m. PT: Apple on Tuesday introduced the Apple Watch Series 6 and a extra affordable Apple Watch SE at its September digital occasion. The new Apple Watch options a Solo Loop band and an oximeter for blood oxygen tracking. Apple additionally unveiled a subscription service known as Apple Fitness Plus and a feature known as Family Setup that allows youngsters to make use of an Apple Watch even with out an iPhone. The Apple Store is down and the Apple Watch Series 6 might be amongst us soon. While rumors of an iPhone 12 delay continue to gain traction, the next Apple Watch (seemingly dubbed Series 6), is believed to be making its large debut at Apple's Tuesday launch occasion (this is how to look at the Apple event stay) along with new iPads. And [BloodVitals SPO2](#) although we do not know precisely what Apple has in retailer for the Series 6 Apple Watch, there are many rumors - and even just a few hidden clues in the latest WatchOS 7 replace to unpack in the meantime.

[external site](#) The Apple Watch most probably might be getting a much bigger battery this 12 months. Other than being one of the most requested features, there have been a plenty of rumors fueling backing this up, as well as a number of hidden clues within the WatchOS 7 beta. Apple's latest WatchOS update will all however take away the 3D Touch function on the watch that permits you to manage the interface based mostly on the amount of pressure you place on the display screen. Removing this function from the Apple Watch means Apple can forgo the Taptic Engine and make room for a larger battery. Apple did away with the 3D Touch characteristic in the brand new iPhone 11s in 2019 and replaced it with a Haptic Touch feature that depends on a long press somewhat than a hard press to control the interface. An extended-lasting battery could also enable higher sleep monitoring features in the Series 6. Apple introduced that it will be rolling out a brand new native sleep-monitoring function to the Apple Watch (Series three or above) with the update to WatchOS 7 within the fall. But the feature solely tracks the duration of sleep and focuses totally on establishing a greater bedtime routine, which already requires no less than a 30% charge before going to mattress.

With extra battery life, the Series 6 may have extra sensors running within the background throughout sleep to offer more insights about coronary heart price, [BloodVitals wearable](#) movement or even oxygen levels (with a new sensor) at the tip of each cycle. Health has been a key growth class for the Apple Watch since its inception, most lately including native sleep tracking, mobility metrics and listening to health alerts in WatchOS 7. We anticipate this trend to proceed. The big health characteristic for the Series 6 this year might be [BloodVitals SPO2](#) tracking, or the flexibility to watch oxygen saturation within the blood. In line with 9to5Mac, iOS 14 code snippets counsel the next Apple Watch will have the ability to detect blood oxygen levels and alert users if it detects levels below what's thought-about a "wholesome" threshold, much like what the watch already does with the high and low coronary heart-charge alerts. Blood oxygen ranges are generally measured utilizing a pulse oximeter on the tip of the finger, and to do that on the wrist, it is very doubtless Apple would wish to add new hardware to the Watch, making it a Series 6 unique.

This could be good timing, because some medical doctors are recommending pulse oximeter units to observe COVID-19 signs, and other people have begun shopping for pulse oximeters in the course of the coronavirus pandemic. A latest report from DigiTimes additionally mentions that Apple has made a deal with ASE Technology, a Taiwanese producer, [BloodVitals SPO2](#) to carry new biosensors to the Watch that may allow SpO2 tracking through the day and night time. Analyzing oxygen variations throughout sleep might help customers spot sleep-associated situations like sleep apnea. Code in present in iOS 14 also brings new clues in regards to the Apple Watch and references new tools for fogeys. Rather than give their children an iPhone, mother and father wanting to stay connected with their kids could arrange a second Apple Watch (utterly separate from their own) utilizing their iPhone and Apple ID because the host. This would also give parents the final say on what kind of content material their children can entry on the watch, like emergency contacts and [BloodVitals wearable](#) music. With a characteristic known as SchoolTime, dad and mom might even determine what apps

can be used at what occasions to restrict distractions within the classroom.

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