

iPhone 12 Pro will have a 120Hz ProMotion display, a bigger battery, an improved Face ID and a 3x optical zoom camera

These are all worthwhile and very attractive upgrades, making the iPhone 12 and iPhone 12 Pro even more desirable.

According to the latest report, Apple will upgrade the upcoming iPhone 12 with a 120Hz ProMotion display. However, it is possible that only the latest high-end iPhone 12 Pro will feature this attractive feature, while the two cheap iPhone 12 versions will still only have a 60Hz screen.

Like some Android smartphones today, iPhone 12 Pro will automatically switch between 60Hz and 120Hz, depending on the task that the user is using, to save battery. This feature is similar to ProMotion on iPhone Pro, in recent years.



To better support the new 120Hz ProMotion display, larger battery capacity is required. As we all know, 120Hz monitors consume much more battery than 60Hz. According to leaked information, the 6.7-inch iPhone 12 Pro Max will be powered by a 4,400 mAh battery.

This is a significant upgrade, compared to the 3,969 mAh battery of the iPhone 11 Pro Max. Although Apple has upgraded the battery capacity of the iPhone 11 series, with the addition of 5G technology and 120Hz screen on the iPhone 12 Pro, an increase in battery capacity will be essential.

The source also revealed that Face ID on the iPhone 12 will be improved, and make the notch smaller. In particular, the new generation Face ID will support a wider camera angle, so that users can unlock it in many different angles.

For the rear camera on the iPhone 12 and iPhone 12 Pro, Apple will improve low-light photography, with faster autofocus and improved image stabilization. Smart HDR mode has also been upgraded to reduce noise when shooting in low light.

The new LiDAR sensor fitted to the iPhone 12 Pro can help increase autofocus performance, and improve Portrait Mode. The telephoto camera on the iPhone 12 will also be upgraded from 2x optical zoom to 3x, allowing users to take closer pictures of objects without losing image quality.

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