

iPhone 17 Pro Max Dimensions and Screen Size: Everything You Need to Know

With each new release, Apple continues to push the boundaries of smartphone design and performance. The iPhone 17 Pro Max, the latest flagship in the iPhone series, is no exception. Whether you're a longtime Apple fan or a first-time buyer, understanding the device's dimensions and screen size is crucial for making an informed purchase. In this article, we'll take a closer look at the iPhone 17 Pro Max's dimensions, screen size, and how these factors impact user experience. Let's dive in.

[>>> CLICK HERE <<<](#)



iPhone 17 Pro Max Dimensions: Size and Weight

The iPhone 17 Pro Max continues Apple's tradition of offering a large and premium device that appeals to users who prioritize screen real estate and performance. This model features a refined design that builds on its predecessors, offering a sleek yet substantial form factor. Below are the key dimensions for the iPhone 17 Pro Max:

- **Height:** 159.9 mm (6.30 inches)
- **Width:** 76.7 mm (3.02 inches)
- **Depth:** 8.3 mm (0.33 inches)
- **Weight:** 221 grams (7.8 ounces)

The iPhone 17 Pro Max has a tall and relatively wide profile, making it a bit larger than the iPhone 17 or iPhone 17 Plus. Despite its large size, it maintains a premium feel with high-end materials like surgical-grade stainless steel and textured glass. The weight, while substantial, provides a solid and premium hand-feel that many users prefer in flagship devices.

Apple's design team has made sure the iPhone 17 Pro Max is ergonomic despite its size. The edges are rounded, and the back is curved, making it easier to hold the phone for extended periods. However, it's worth noting that users with smaller hands may find the phone on the bulky side, especially when using it with one hand.

Display and Screen Size: A Stunning Visual Experience

The iPhone 17 Pro Max is equipped with one of the most impressive displays ever featured on an Apple phone. It boasts a massive 6.7-inch screen, making it the perfect device for watching videos, gaming, or productivity tasks. Below, we break down the details of the iPhone 17 Pro Max's display:

- **Screen Size:** 6.7 inches (diagonal)
- **Resolution:** 2796 x 1290 pixels
- **Pixel Density:** 460 pixels per inch (PPI)
- **Display Technology:** Super Retina XDR OLED
- **Brightness:** Up to 2000 nits (peak brightness)
- **Refresh Rate:** 120Hz ProMotion

- **Aspect Ratio:** 19.5:9

With its 6.7-inch display, the iPhone 17 Pro Max offers an expansive viewing area that's perfect for multitasking, watching movies, and gaming. The screen is an OLED panel, which means you get deep blacks, vibrant colors, and excellent contrast ratios. The Super Retina XDR display takes this a step further by offering HDR10 and Dolby Vision support, ensuring a cinematic experience even on a small device.

Apple has made sure to include ProMotion technology in the iPhone 17 Pro Max, meaning the screen refreshes at up to 120Hz for smoother scrolling and improved responsiveness. This feature is particularly noticeable when scrolling through web pages, interacting with apps, or playing games that support higher frame rates.

In terms of brightness, the iPhone 17 Pro Max is capable of reaching up to 2000 nits at peak brightness, which makes it easily readable even under direct sunlight. This is a significant improvement over previous models, ensuring that you can view your screen clearly regardless of the lighting conditions.

Impact of Screen Size and Dimensions on User Experience

The combination of the iPhone 17 Pro Max's dimensions and screen size creates a user experience that balances between productivity and entertainment. The larger screen allows users to see more content at once, whether they're browsing the web, working with multiple apps, or enjoying media. The 120Hz refresh rate further enhances this by providing smoother and more fluid visuals, particularly when using dynamic apps or watching high-action content.

For users who enjoy consuming media, the 6.7-inch screen size is ideal. Whether it's watching movies, editing photos, or gaming, the display offers an immersive experience that feels closer to a tablet than a traditional smartphone. The iPhone 17 Pro Max also benefits from the increased pixel density of 460 PPI, which means individual pixels are indistinguishable to the naked eye, ensuring that everything from text to images looks crisp and clear.

While the larger dimensions are a clear advantage for media consumption, it's important to note that the iPhone 17 Pro Max might not be the best fit for everyone. If you have smaller hands or prefer a phone that's easier to use with one hand, the iPhone 17 or iPhone 17 Plus might be a more practical choice. Additionally, the device's weight may be noticeable for some users, especially during long calls or extended periods of use.

Comparing iPhone 17 Pro Max with Other iPhone Models

When comparing the iPhone 17 Pro Max to other models in the iPhone 17 series, the key differences lie in the display size and overall dimensions. The iPhone 17 Pro Max is the largest option, followed by the iPhone 17 Plus, which offers a 6.6-inch display. The regular iPhone 17 comes in with a smaller 6.1-inch display, making it the most compact model in the series.

Here's a quick comparison of the key screen sizes and dimensions of each iPhone 17 model:

Model	Screen Size	Dimensions	Weight
iPhone 17	6.1 inches	146.7 x 71.6 x 7.8 mm	174 grams
iPhone 17 Plus	6.6 inches	159.9 x 76.7 x 7.8 mm	203 grams
iPhone 17 Pro Max	6.7 inches	159.9 x 76.7 x 8.3 mm	221 grams

[>>> CLICK HERE <<<](#)

Get the new iPhone 17 Pro Max



Conclusion

The iPhone 17 Pro Max offers an incredible balance of size, power, and display quality, making it the ideal choice for users who want a large, high-performing device. With a 6.7-inch Super Retina XDR OLED display, 120Hz ProMotion technology, and a robust design, it delivers an immersive experience for both productivity and entertainment. While the larger size may not be for everyone, those who enjoy big-screen smartphones will find the iPhone 17 Pro Max to be an excellent option.

If you're someone who values top-tier screen quality, performance, and design, the iPhone 17 Pro Max should definitely be on your radar. But if you prefer something more compact, the iPhone 17 or iPhone 17 Plus may be a better fit. Regardless of your choice, the iPhone 17 series offers a variety of options to suit different preferences and needs.