

iPhone Air Dimensions & Size: Full Overview of Apple's Thinnest iPhone

The new iPhone Air, unveiled by Apple in 2025, stands out — first and foremost — for its dimensions and physical design. As Apple markets it as the thinnest iPhone ever, many users want to know exactly what “thin and light” means in concrete measurements, how it compares to other models and what that translates into for everyday use. In this article, we break down the full size, weight, screen details and what those specs mean — simply and clearly.

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Exact Size and Weight of iPhone Air

The official size and weight of the iPhone Air are as follows: width 74.7 mm, height 156.2 mm, and depth (thickness) just 5.64 mm. In imperial units, this corresponds to approximately 2.94 inches wide by 6.15 inches tall by 0.22 inches deep. The weight is 165 grams (about 5.82 ounces).

That depth — 5.64 mm — makes iPhone Air the slimmest iPhone ever released. Its light weight further emphasizes portability: the 165 grams mass helps it feel much lighter than many “large-screen” smartphones, even though the display is fairly big (see next section).

Display Size and Form Factor

iPhone Air carries a 6.5-inch Super Retina XDR OLED display (diagonal). Screen resolution is 2736 × 1260 pixels, at roughly 460 pixels per inch (ppi).

While the display is large, the overall body remains relatively compact horizontally (74.7 mm wide) and fairly moderate in height (156.2 mm tall). That makes the Air sized somewhere between Apple's recent “standard” iPhone models and the larger “Plus” or “Max” phones.

What the Dimensions Mean in Everyday Use

The combination of thinness (5.64 mm), moderate weight (165 g), and 6.5-inch screen creates a mixed — but carefully balanced — experience for users:

- **Portability and handling.** Thanks to its slimness and light weight, the phone feels very light in hand and pocket. It feels significantly “lighter” than many large phones, something especially noticeable if you're used to bulkier devices.
- **Screen real estate without overwhelming bulk.** The 6.5-inch display offers ample space for media, reading, browsing or productivity, while the body size remains manageable for day-to-day carrying. Many users who want a large display without the bulk of a “Pro Max” size may find this balance appealing.
- **Usability trade-offs for one-hand use.** Even though the thickness is minimal, the width and height make one-handed operation more challenging than on smaller iPhones. Reaching across the screen or typing with one hand may feel less comfortable compared to compact iPhone models. For some people, the size requires using both

hands.

Design Choices Behind the Dimensions

The slim and light form factor of iPhone Air is not an accident — it is a result of deliberate design trade-offs by Apple. The chassis uses a titanium frame, backed and fronted by “Ceramic Shield 2” glass, giving strength to a body that’s unusually thin.

To enable a large 6.5-inch OLED display in such a thin body, Apple eliminated a physical SIM-card slot and moved to eSIM-only design. This helps save space inside the phone. Also, some internal rearrangements (for battery, logic board, antennas) were necessary to keep the phone functional despite the slim profile.

Given the thin chassis, some compromises follow: the rear camera system is more limited compared to bulkier iPhones, and internal volume for components such as battery is more constrained. Nevertheless, Apple claims the build remains durable, using materials and construction methods intended to resist bending and wear.

Comparison With Previous or Other iPhone Models

Compared with the previous “Plus”-style or “large-screen” iPhones, iPhone Air offers a noticeably slimmer profile and lighter body without shrinking the screen size. For instance, an earlier large-screen iPhone had greater thickness and weight, making it heavier in pocket and hand.

At the same time, compared to smaller iPhones aimed at compactness (which often have 6.1-6.3-inch screens), Air gives more viewing area — though at the cost of one-hand comfort and minimal thickness advantage. That makes the Air a kind of “compromise” model: large screen, but as slim and light as possible. For many users, this may hit the sweet spot.

Who Should Choose iPhone Air If Size and Dimensions Matter

The iPhone Air is a good choice if you value a large screen but dislike bulky, heavy phones. If you often consume media, read, browse or type with both hands — the thinness and light weight make the user experience more pleasant. The joy of holding a thin phone in hand or pocket, especially over long periods, is a concrete advantage.

On the other hand, if you prefer using your phone with one hand, especially for texting, reaching corners or navigating, you might find the width and height less convenient than a compact iPhone. Similarly, if you’re someone who cares deeply about maximum camera versatility, battery capacity, or physical robustness, the trade-offs to achieve slimness might be less appealing.

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Summary: Thin, Light, Large — With Trade-Offs

The iPhone Air delivers a rare combination: a large 6.5-inch OLED display packaged in a very slim (5.64 mm) and lightweight (165 g) body. That translates into a phone that looks and feels modern — elegant, pocketable, and easy to

hold. At the same time, those advantages come with compromises: reduced internal space, a simplified camera setup, and a less one-hand-friendly footprint than compact iPhones.

If you're after a smartphone that balances display size with portability, and appreciate sleek design above all — iPhone Air stands out as one of the most interesting options on the market in 2025. But if you prioritize one-hand comfort, battery endurance, or maximum camera versatility, it's worth evaluating the trade-offs before you buy.