
How To Unlock An Iphone 4s

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by London & Torres*

INTRODUCTION: WHY YOU MIGHT NEED TO UNLOCK YOUR IPHONE 4S

The iPhone 4s, released in 2011, remains a surprisingly capable device for basic communication, music, and light app usage. However, its age means it is often passed down, sold second-hand, or used as a backup phone. This is where the need to **unlock an iPhone 4s** typically arises. You might have inherited the phone from a friend who was on a different network, or you might want to use a local SIM card while traveling abroad without paying exorbitant roaming fees. An unlocked iPhone 4s gives you the freedom to choose your carrier, switch networks easily, and increase the resale value of the device. This comprehensive guide will walk you through everything you need to know about removing the carrier lock from your iPhone 4s, from understanding the basics to choosing the safest and most effective method.

Many users confuse unlocking with **jailbreaking**. While jailbreaking removes software restrictions imposed by Apple, unlocking removes the carrier lock that ties your phone to a specific mobile network. For most users, unlocking is the more

practical solution because it directly addresses network compatibility issues without voiding your warranty or compromising security in the same way jailbreaking might. Let us dive into the details of how to unlock an iPhone 4s permanently and safely.

WHAT DOES UNLOCKING AN IPHONE 4S ACTUALLY MEAN?

To unlock an iPhone 4s means to remove the software restriction that prevents the device from accepting SIM cards from other carriers. When you buy an iPhone 4s from a carrier like AT&T, Verizon, Sprint, or Vodafone, it is usually locked to that network. This means you can only use that specific provider's SIM card. Unlocking makes the device compatible with any compatible GSM network worldwide. It is important to understand that unlocking does not alter the phone's hardware. It simply changes a database entry on Apple's servers (or via a software hack) to allow other SIM cards to work.

GSM vs. CDMA: A Critical

Distinction for the iPhone 4s

The iPhone 4s was a special model because it was the first iPhone to include both GSM and CDMA radios in a single device. However, the unlock methods differ depending on which carrier you bought it from originally:

- **GSM Models (AT&T, T-Mobile, most international carriers):** These iPhones use a SIM card and can be unlocked easily via an official carrier request, a third-party IMEI unlock, or hardware-based solutions like R-SIM or Gevey (though these are outdated). Once unlocked, they will work with any GSM SIM card.
- **CDMA Models (Verizon, Sprint in the US):** These phones originally did not use a SIM card for their native network. However, the iPhone 4s still has a SIM slot for international roaming. So unlocking the SIM slot allows you to use a GSM SIM for roaming, but the phone itself will generally remain locked to the CDMA network for domestic use. For Verizon models sold after 2012, they were often shipped unlocked by default. Sprint models are notoriously difficult to unlock permanently without the original owner's cooperation.

WHY YOU SHOULD UNLOCK YOUR IPHONE 4S: KEY

BENEFITS

Before we explore the methods, consider why this step is worth your time. Unlocking your iPhone 4s offers several tangible advantages:

1. **Carrier Freedom:** Switch to a cheaper prepaid carrier or a local provider when traveling. An unlocked iPhone 4s can accept any compatible nano-SIM (adapted from micro-SIM) easily.
2. **Increased Resale Value:** An unlocked phone is worth significantly more on the second-hand market because it appeals to a broader range of buyers.
3. **Travel Convenience:** Instead of paying high roaming fees, you can buy a local SIM card at your destination and insert it immediately.
4. **Emergency Flexibility:** If your main carrier has poor reception in your area, you can switch to a network that works better, providing a more reliable connection.
5. **Cost Savings:** Prepaid plans on unlocked phones are often cheaper than postpaid contract plans, saving you money every month.

PREREQUISITES BEFORE YOU ATTEMPT TO UNLOCK YOUR IPHONE 4S

Preparation is essential to avoid bricking your phone or wasting money on an unlock that will not work. Here is what you need to check first:

- **Find Your IMEI Number:** The IMEI (International Mobile Equipment Identity) is your phone's unique identifier. You will need it for any official unlock or third-party service. Dial ***#06#** to display it, or find it in Settings > General > About. Write it down carefully.
- **Check Your Carrier Lock Status:** You can do this online through various free IMEI checkers or by inserting a different carrier's SIM card. If you see the message "SIM Not Valid" or "This iPhone is locked to a carrier," then your phone is locked.
- **Determine Your iOS Version:** The iOS version matters for certain software-based unlock methods. For the iPhone 4s, the maximum supported version is iOS 9.3.6 (or 9.3.5 for some models). Older versions like iOS 5, 6, or 7 might have different unlock options.
- **Ensure the Phone Is Not Blacklisted:** An iPhone that has been reported as stolen, lost, or has an unpaid bill cannot be unlocked through official channels, even with a paid service. Use a free IMEI checker to see if your phone is blacklisted.
- **Back Up Your Data:** While unlocking is generally safe, it is always wise to back up your iPhone 4s using iCloud or iTunes before making any changes, especially if you are using a third-party tool.

METHOD 1: THE OFFICIAL CARRIER UNLOCK (RECOMMENDED)

This is the safest, most reliable, and permanent method to unlock

an iPhone 4s. It works by having your carrier submit an unlock request to Apple's servers. Once approved, your phone becomes unlocked permanently. This method is entirely free if you meet the carrier's eligibility requirements.

Eligibility Requirements

Most carriers require that you meet these conditions:

- The iPhone 4s must not be reported as lost or stolen.
- The device must be associated with an account in good standing (no unpaid bills).
- The phone must be out of contract or have its installment plan fully paid off.
- The phone must be active on your account for at least a certain period (often 60 days or more, depending on the carrier).

Step-by-Step Process for Official Unlock

1. **Contact Your Carrier:** Call customer support or visit a store. Explain that you want to unlock your iPhone 4s. Provide them with your IMEI number and account information.
2. **Submit the Request:** The carrier will check your eligibility. If approved, they will submit an unlock request to

Apple's database. This process can take anywhere from 24 hours to 14 days, depending on the carrier. AT&T and T-Mobile are usually faster (1-3 days). Verizon is typically already unlocked for GSM. Sprint can take longer and often requires the account holder to request it.

3. **Back Up and Restore (Optional but Recommended):** Once the carrier confirms the unlock, you should back up your iPhone and restore it to factory settings via iTunes. This forces the phone to recheck Apple's servers and activate the unlock. You can also simply insert a different carrier's SIM card after the unlock is processed to see if it works.
4. **Check the Unlock Status:** Insert a SIM card from a different carrier. If you see "No SIM Card Restrictions" under Settings > General > About > Carrier Lock, the unlock was successful. If you see a welcome message from the new carrier, it is also a good sign.

Pros: Free, permanent, safe, and completely reversible (you can lock it again if you want, though there is no reason to).

Cons: Takes time, requires you to be the original owner or have the account holder's cooperation, and may not be possible if you bought the phone second-hand and the original owner is uncooperative.

METHOD 2: THIRD-PARTY IMEI UNLOCKING SERVICES

If the official carrier unlock is not an option for you (for example, you bought the phone second-hand and the original owner cannot help), a reputable third-party IMEI unlock service is the

next best option. These services essentially bribe or negotiate with carrier insiders to submit the unlock request on your behalf. They work on the same principle as the official unlock: they modify Apple's database to remove the lock permanently.

How to Choose a Reliable Service

There are many providers online, but quality varies wildly. Here is what to look for:

- **Money-Back Guarantee:** A reputable service will offer a full refund if the unlock fails or is not possible.
- **Positive Reviews:** Check independent review sites like Trustpilot or forums like Reddit. Avoid services with many complaints about scams or slow responses.
- **No Software Installation:** The best third-party services only require you to provide your IMEI number and pay a fee. They should never ask you to install sketchy software or profiles on your phone. That is a red flag.
- **Reasonable Pricing:** For an iPhone 4s, the unlock price should be relatively low, typically between \$5 and \$15. If they ask for \$50 or more, you are being overcharged.
- **Clear Communication:** The service should explain the process, timeline, and what to do if the unlock does not work.

Step-by-Step Process for Third-Party Unlock

1. **Choose a Service:** Do your research and pick a provider that meets the criteria above. Popular options in the past have included sites like DoctorSIM, UnlockBase, and others, but you should verify current reviews.
2. **Provide Your IMEI:** Enter your IMEI number on their website. Double-check it for accuracy.
3. **Make Payment:** Pay the fee via credit card, PayPal, or other accepted methods.
4. **Wait for Confirmation:** The service will process the unlock. This can take from 1 hour to 72 hours, rarely longer. They will email you when the unlock is complete.
5. **Back Up and Restore:** As with the official method, back up your iPhone 4s and restore it via iTunes. Alternatively,

you can simply insert a new SIM card and connect to Wi-Fi. The phone will contact Apple's servers during the activation process and become unlocked.

6. **Test the Unlock:** Insert a different SIM card. If it works, you are done. If not, contact the service for support or a refund.

Pros: Works when the original owner is unavailable, relatively fast, permanent.

Cons: Costs money, risk of scams if you choose an unreliable provider, and you must trust the service with your IMEI (though this is generally safe for unlocking purposes).

METHOD 3: SOFTWARE-BASED UNLOCKS (R-SIM, GEVEY, AND JAILBREAK TWEAKS)

This is the oldest method and is generally not recommended for most users today, but it is worth understanding for historical context