

7 Ways to Charge Your Phone Without It Overheating

What are some ways to charge your phone without it overheating? What causes the phone to overheat? Read on to find out more in this article from TipsMake.

To prevent your phone from overheating while charging and to extend its battery life, here are some solutions you can try.



How can I charge my phone without it overheating?

Detailed instructions:

1. Avoid using your phone while it's charging .
2. Turn on airplane mode while charging .
3. Limit the use of fast charging .
4. Use genuine charging cables .
5. Close background applications .
6. Avoid placing your phone on blankets or sofas while charging .
7. Remove the phone case while charging .

How to charge your phone without it overheating.

Method 1: Avoid using your phone while it's charging.

One of the main culprits behind overheating phones is the habit of using them while charging. This seemingly harmless habit is actually extremely dangerous; besides affecting the battery life, it can also cause a series of unfortunate incidents and accidents such as fires and explosions.

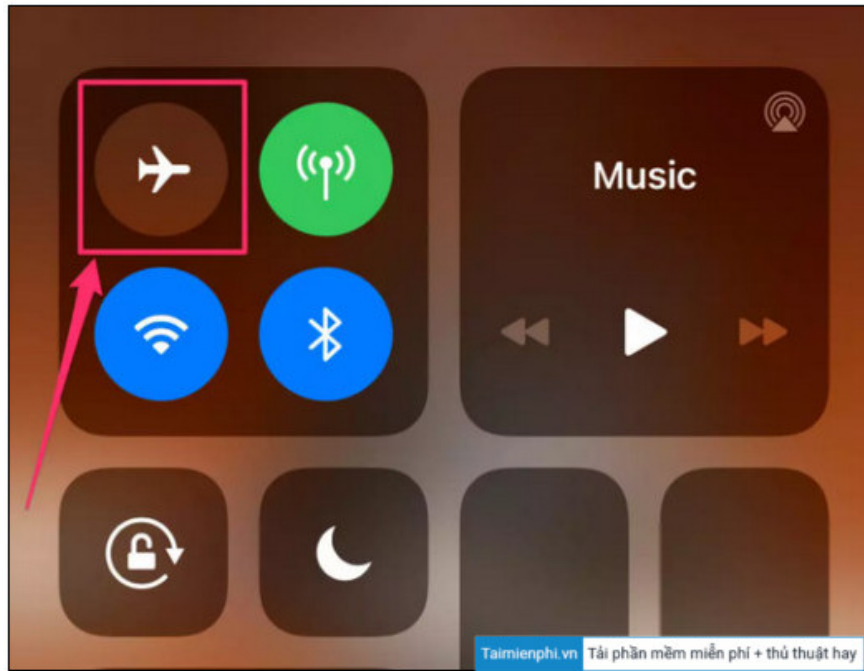


Therefore, to prevent your phone from overheating while charging, it's best to charge the battery properly, avoid using the device while charging, and wait until the phone is fully charged before using it.

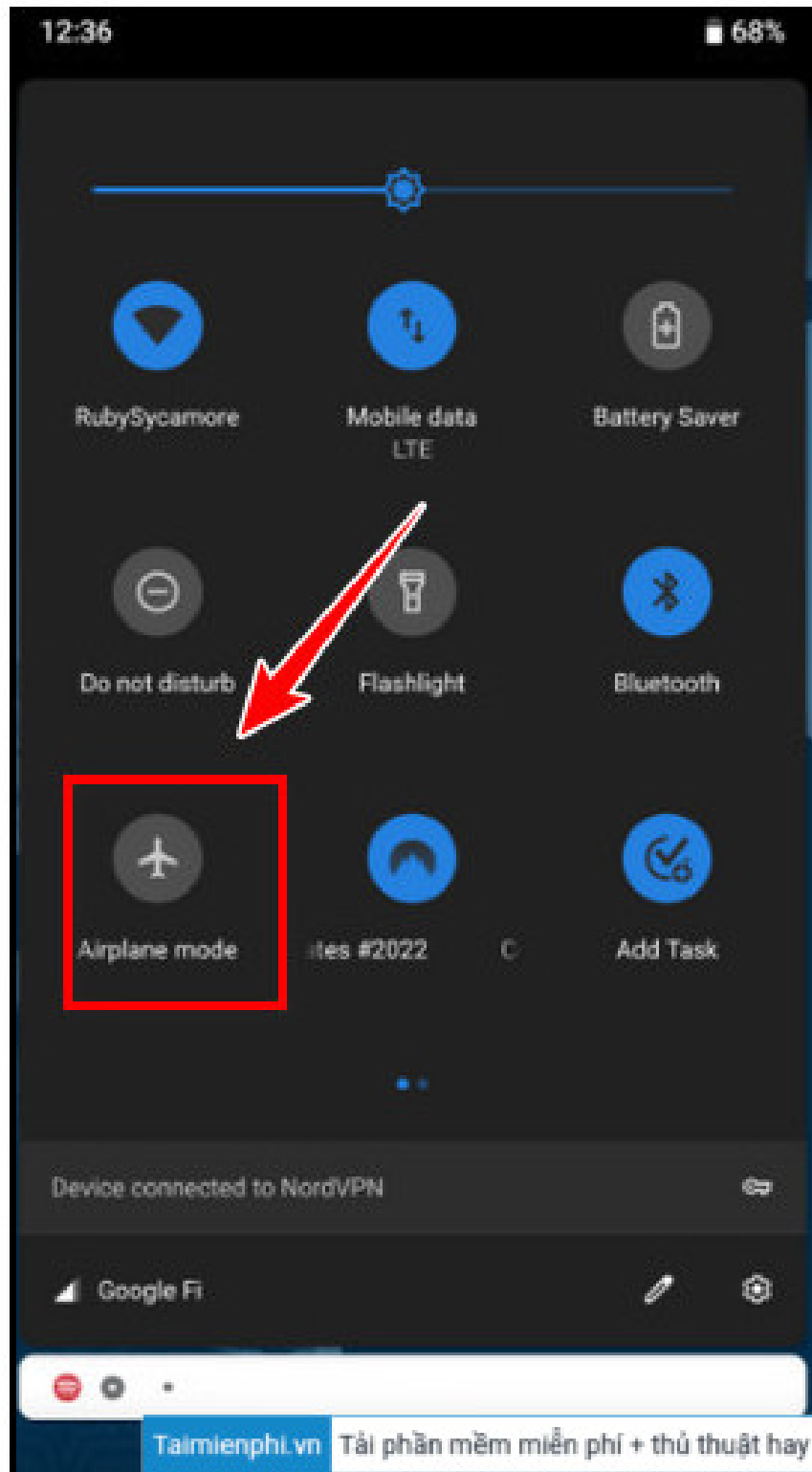
Method 2: Turn on airplane mode while charging.

To turn on airplane mode on Android and iPhone phones, the quickest way is to open the Control Center window by swiping up from the bottom of the screen. There, find and turn off the airplane mode icon as shown below:

On iPhone:



On Android:



Method 3: Limit the use of fast charging.

Undeniably, fast charging on smartphones is extremely useful, especially when users need to use their phones urgently. However, the biggest drawback of this feature is that it causes the device to overheat and shortens the battery life.



Therefore, TipsMake recommends that you limit the use of fast charging to avoid overheating your device.

Method 4: Use genuine cables.

Another way to reduce overheating while charging is to use genuine charging cables. Using non-genuine chargers and cables will not only result in slower charging times but also cause both the charger and the device to overheat.

Method 5: Close background applications

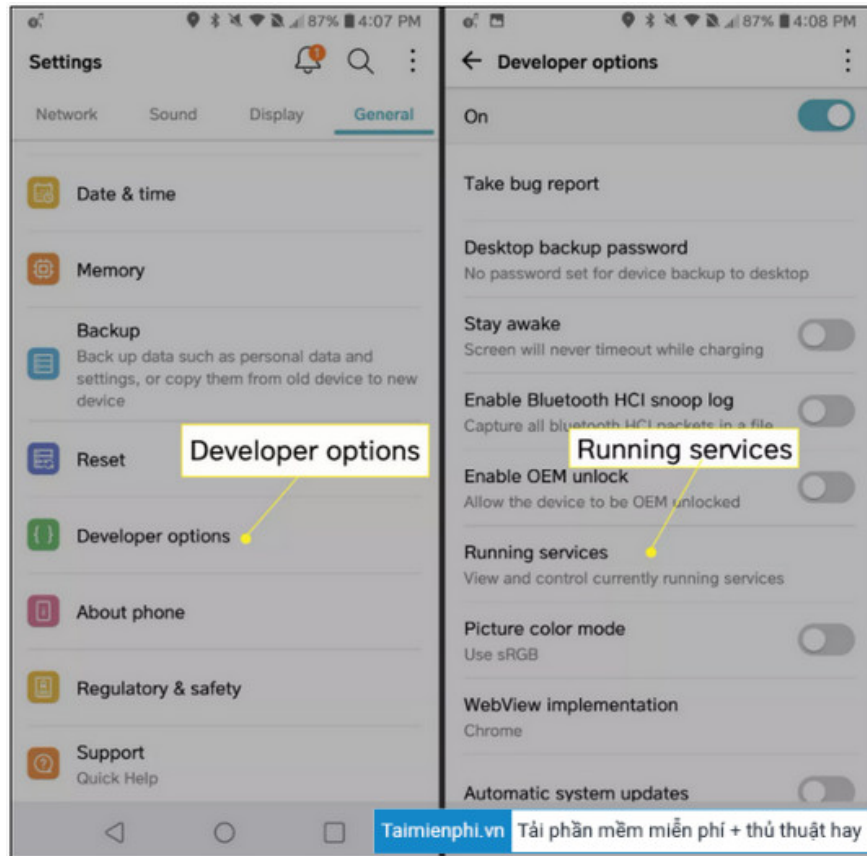
Close background apps on Android.

To close background apps on Android, the first step is to check which apps are running in the background and consuming device resources.

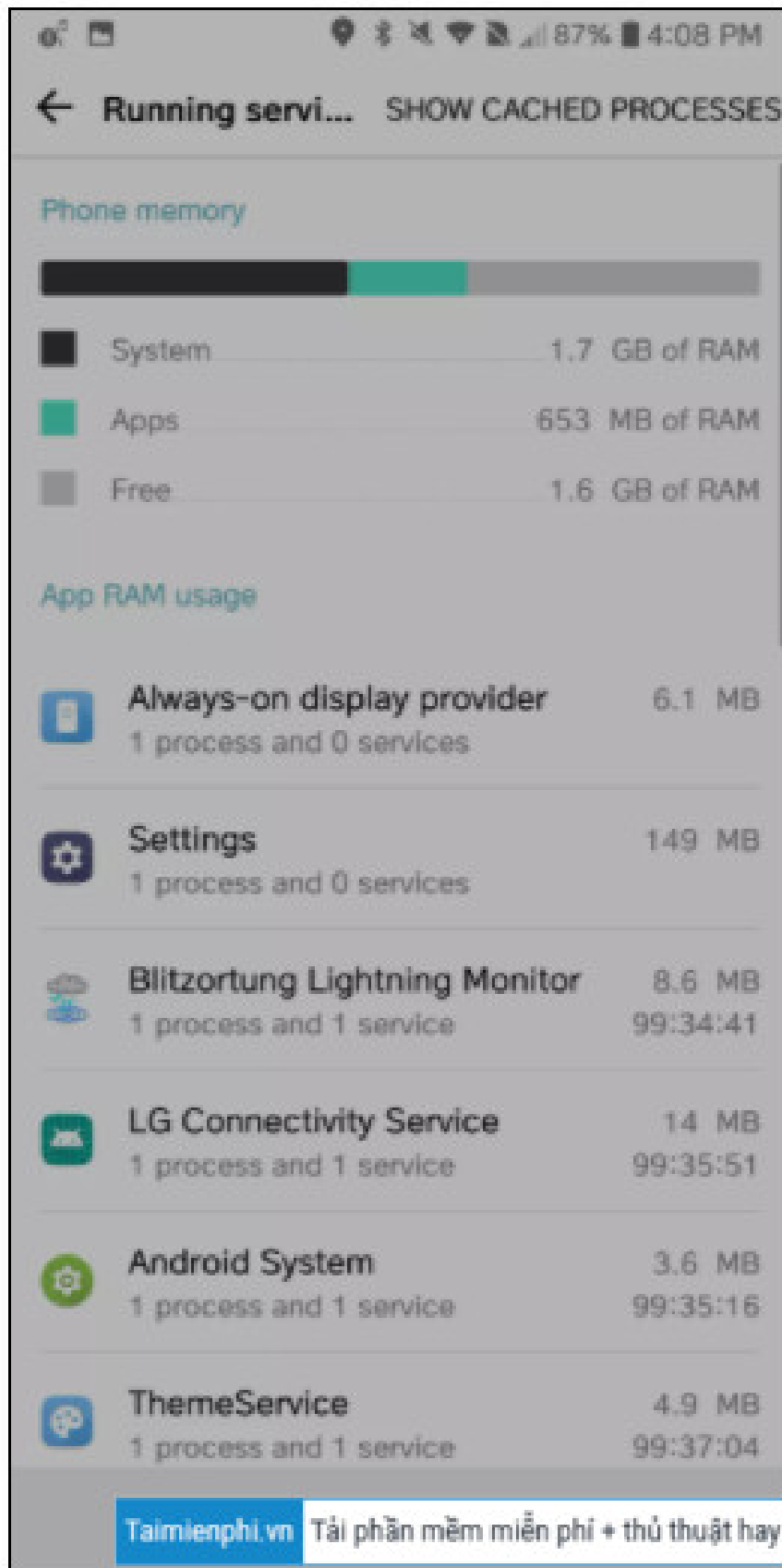
To do this, follow the steps below:

B??c 1: Trên ?i?n tho?i Android, m? ?ng d?ng **Settings** (cài ??t) =>**General** (cài ??t chung).

B??c 2: Tìm và nh?n ch?n **Developer options** (tùy ch?n nhà phát tri?n), sau ?ó nh?n ch?n **Running Services** (d? ch v? ?ang ch?y).

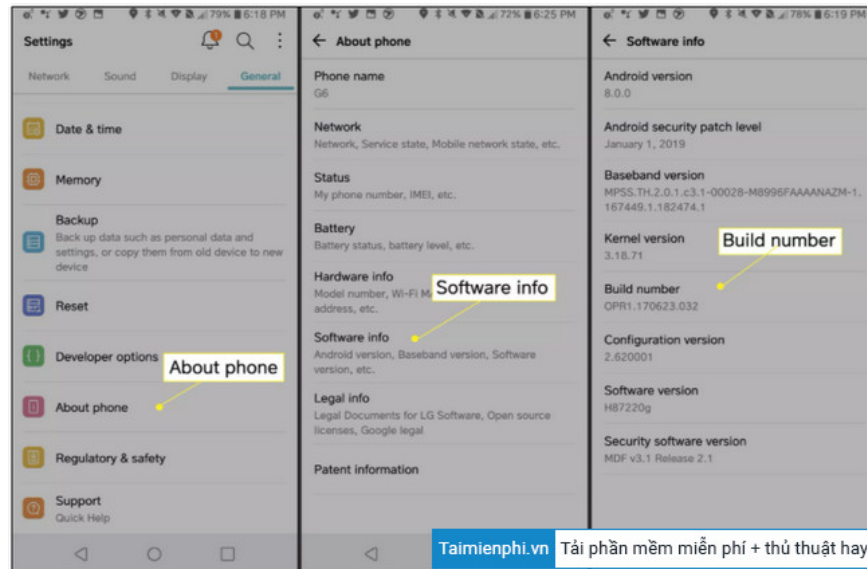


B??c 3: Lúc này trên màn hình sẽ hiển thị danh sách các ứng dụng đang chạy trên thiết bị Android của bạn cùng với chỉ số đang bao nhiêu RAM.

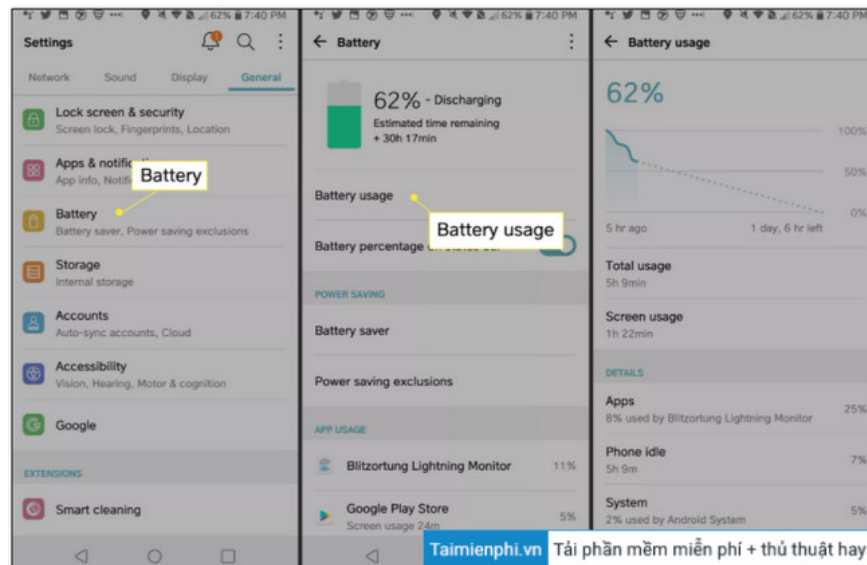


Lưu ý:

Nếu tùy chọn Developer Options (nhà phát triển) không hiển thị trong menu cài đặt, cần thực hiện để tìm và chọn tùy chọn **About phone** (giới thiệu thiết bị) => **Software info** (thông tin phần mềm) => chọn tùy chọn **Build number** 7 lần để kích hoạt tùy chọn nhà phát triển.

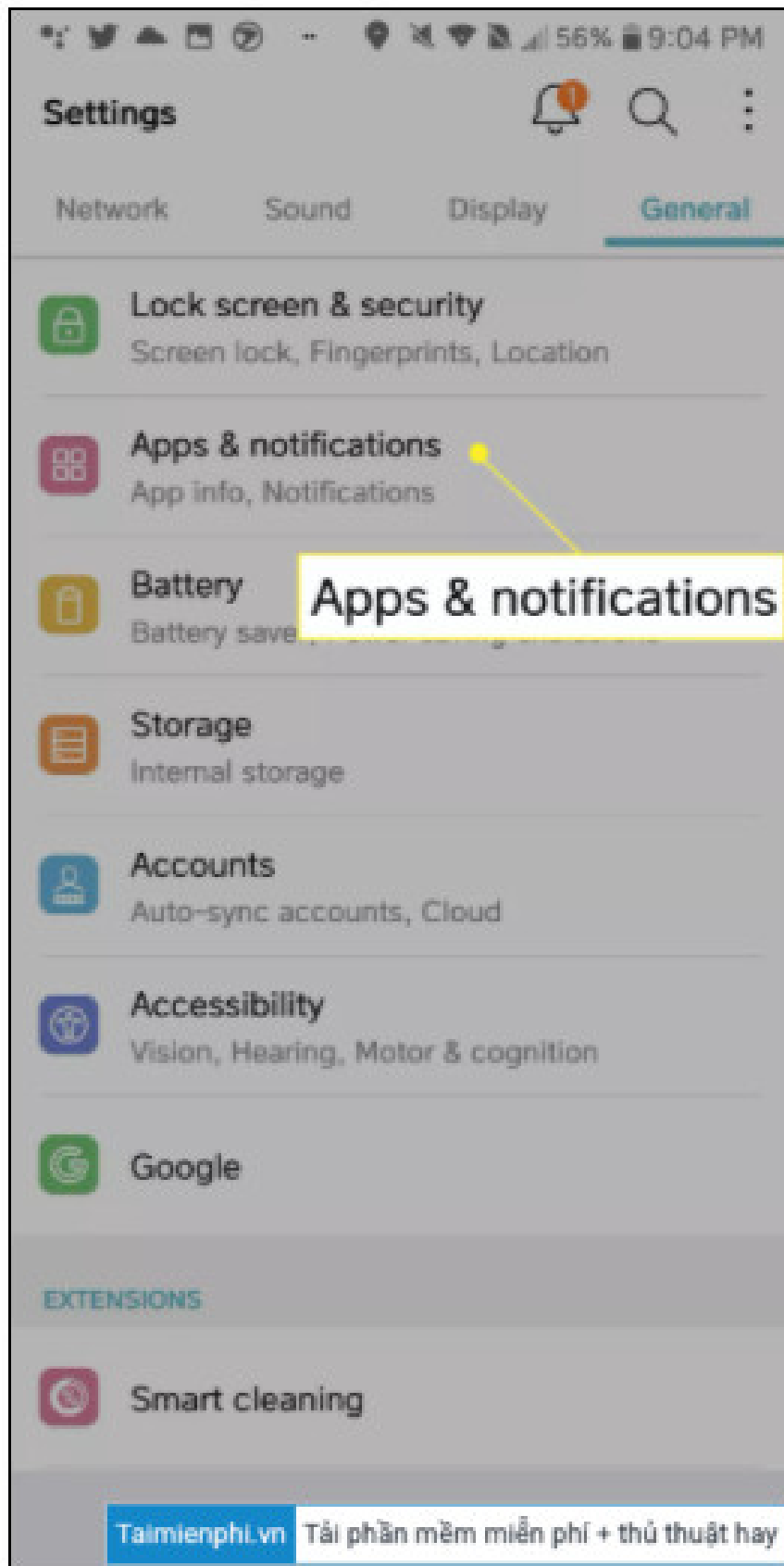


Bước 4: Để xem các ứng dụng tiêu thụ bao nhiêu pin trên thiết bị, truy cập **Settings** (cài đặt) => **Battery** (pin) / **Battery Usage** (sử dụng pin).

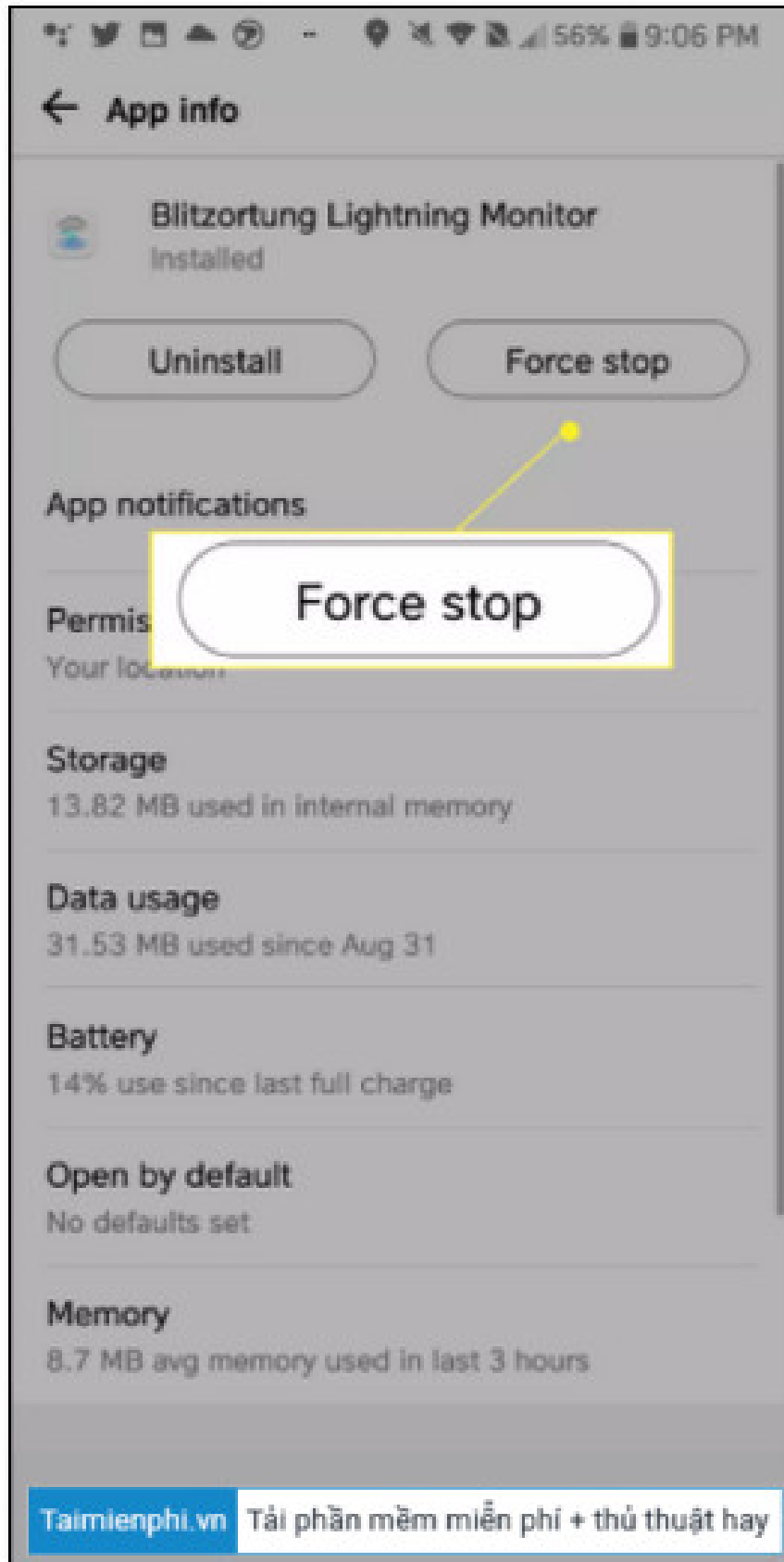


Tiếp theo, thực hiện theo các bước để tắt các ứng dụng chạy ngầm trên Android:

Bước 5: Mở ứng dụng **Settings** (cài đặt) => **Apps & notifications** (ứng dụng & thông báo).



B??c 6: Ch?n ?ng d?ng b?t k? mà b?n mu?n t?t, ng?n không ch?y ng?m trên n?n background, ch?n **Force Stop** (bu?c d?ng).



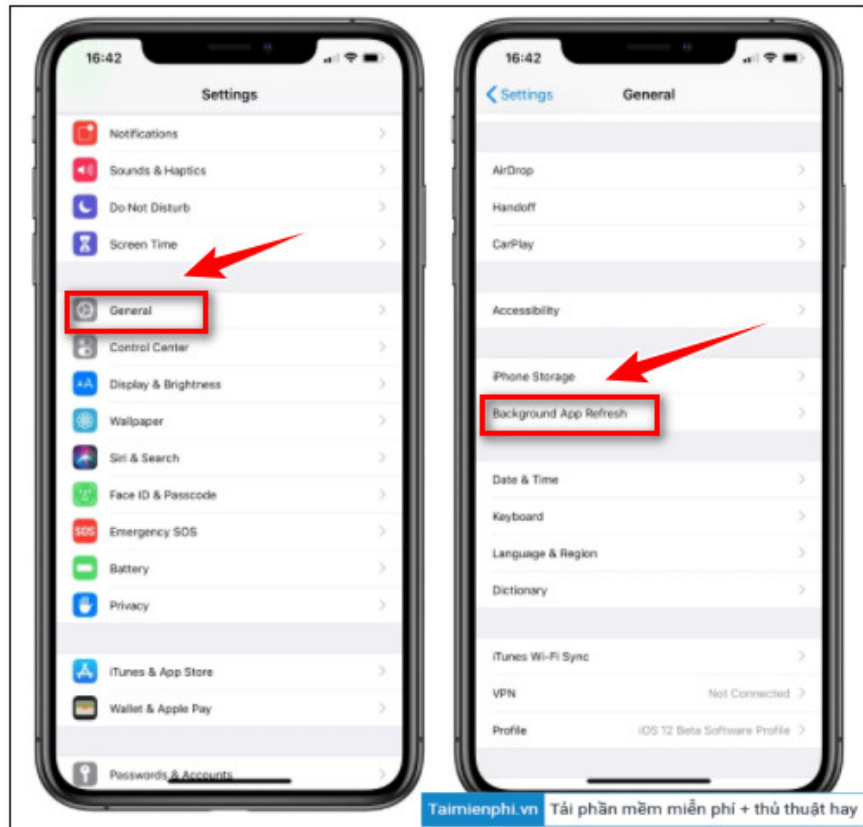
Lưu ý: Nếu khi ứng dụng bị tắt trên nền Android, các ứng dụng này có thể chạy trên nền background và gây ra các sự cố tương tự.

Lý t??ng nh?t là g? b? cài ??t các ?ng d?ng này ?? gi?i phóng dung l??ng tr?ng thi?t b? c?ng nh? kh?c ph?c tình tr?ng ?i?n tho?i b? nóng máy khi s?c pin.

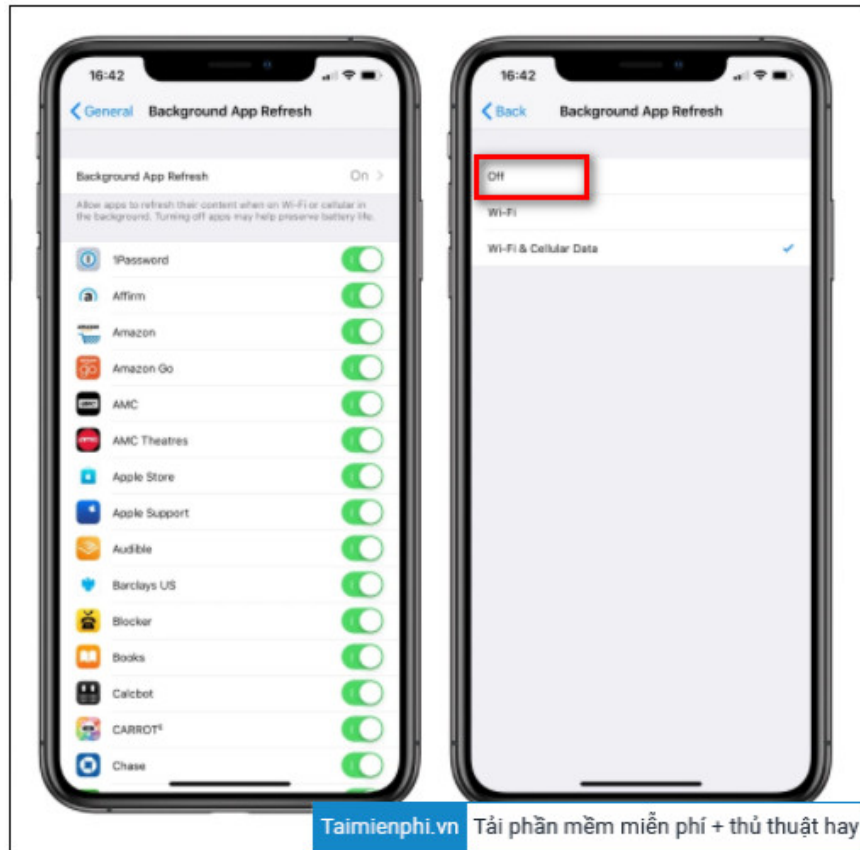
T?t ?ng d?ng ch?y ng?m trên iPhone

?? t?t các ?ng d?ng ch?y ng?m t? ??ng làm m?i trên iPhone, b?n th?c hi?n theo các b??c d??i ?ây:

B??c 1: M? **Settings** (cài ??t) =>**General** (cài ??t chung) =>**Background App Refresh** (làm m?i ?ng d?ng trong n?n).



B??c 2: T?i ?ây tìm và nh?n ch?n t?ng ?ng d?ng mà b?n mu?n t?t tính n?ng làm m?i trên n?n background, trên c?a s? ti?p theo ch?n tùy ch?n **Off** (t?t).



Cách 6: Tránh ??t ?i?n tho?i trên ch?n, gh? sofa khi s?c

?i?n tho?i s? t?a nhi?t khi ?ang s?c, do ?ó trong quá trình s?c, t?t nh?t b?n nên ??t thi?t b? ? v? trí thoáng mát, tránh ??t trên ch?n, ??m hay gh? sofa, b? m?t v?i ?? tránh tình tr?ng máy nóng.

Cách 7: Tháo ?p khi s?c

Cu?i cùng, ?p l?ng ?i?n tho?i là m?t trong nh?ng th? ph?m chính khi?n thi?t b? b? nóng. T?t nh?t b?n nên tháo ?p l?ng khi s?c pin v?a ?? kéo dài tu?i th? pin c?ng nh? ?? tránh tình tr?ng máy nóng.

The article above, shared by TipsMake, provides some ways to charge your phone without overheating. If you have any further questions or need clarification, please leave your comments in the section below the article.

To prevent your phone battery from degrading quickly, you should avoid the following mistakes:

1. Charging overnight and not unplugging it when full
- . 2. Charging for too long, similar to charging overnight.
3. Waiting until the battery is completely depleted before charging.
4. Using the phone before the battery is fully charged.

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