

LightsOn Safety Solutions

Quick Guide to Improve GPS on a Mobile Device

Update Your Device:

Ensure your device's operating system and GPS-related apps are up-to-date.

Enable High Accuracy Mode:

Go to your device's location settings and select "High accuracy" mode.

Keep a Clear View of the Sky:

GPS signals are received from satellites, so it's crucial to maintain a clear view of the sky when using GPS.

Avoid Obstructions:

Stay away from tall buildings, dense foliage, and other obstructions that might interfere with GPS signals.

Close Unnecessary Apps:

Close other apps that aren't in use to ensure the GPS has enough resources to function optimally.

Use Wi-Fi and Mobile Networks:

Enable Wi-Fi and mobile data to help with quicker GPS lock and improved location accuracy.

Calibrate Compass:

Calibrate the compass in your device's settings to improve orientation accuracy.

Restart Your Device:

If GPS is acting sluggish or inaccurate, a simple restart might fix the problem.

Check for Interferences:

Avoid electronic interference by keeping your device away from other electronic gadgets.

Use GPS Tools and Apps:

Consider using GPS status toolbox apps that provide real-time diagnostics and help improve GPS performance.