

Transporeon Trucker App Permissions

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Permission	Android permissions	Used for
Internet	INTERNET	Internet communication with our backend
Camera	CAMERA	Add a photo to a status
Files and media	READ_EXTERNAL_STORAGE WRITE_EXTERNAL_STORAGE	Attach a photo to a status. Save a photo or downloaded attachment.
Location	ACCESS_COARSE_LOCATION ACCESS_FINE_LOCATION ACCESS_BACKGROUND_LOCATION FOREGROUND_SERVICE SCHEDULE_EXACT_ALARM	ETA calculation, geofencing and tracking via GPS position while app is in background notifying about active tracking. Ensure important tasks are resumed.
Physical activity	ACTIVITY_RECOGNITION	Battery saving (stopping GPS tracking while not moving)
Network state	ACCESS_NETWORK_STATE	Pause and resume internet communication depending on the online state
FCM	RECEIVE	Receive push messages
Wake lock	WAKE_LOCK	Avoid darkening the app and pausing of functionality
Boot completed	RECEIVE_BOOT_COMPLETED	Push messages receiving without app startup. Resume an active tracking on device restart.
Get tasks	GET_TASKS	Check if app and services are running
Vendor specific	oppo.permission. OPPO_COMPONENT_SAFE com.huawei.permission. external_app_settings. USE_COMPONENT	Vendor specific Power Management adjustments for Huawei and Oppo to provide Geolocation updates also while the app is in the background.
Battery optimizations	REQUEST_IGNORE_BATTERY_OPTIMIZATIONS	Check if the app is on the device's energy saver whitelist

[Android SDK reference](#)

[Permissions understandable explained](#)