

# Device Build Spec Template

Production source-of-truth for accepted Android device build state, app version, policy group, packaging and batch staging.

## How to use this asset

Use this document during feasibility review, sample validation and batch staging. Record open dependencies rather than hiding them. Conditional items should be resolved, accepted with a visible limitation or excluded from the build spec.

| Spec Area               | Fields to Record                                                                           | Evidence Source                                          |
|-------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Device platform         | Model, hardware variant, OS version, memory, storage, radios and accessory kit.            | Accepted sample, OEM documentation and feasibility memo. |
| Software and app state  | APK version, install method, permissions, account state, update path and rollback note.    | App test results and sample acceptance matrix.           |
| Policy and restrictions | MDM/EMM profile, kiosk or launcher state, allowlist, reset path and remote commands.       | Policy export, test run and known limitations entry.     |
| Branding and packaging  | Wallpaper, boot asset where supported, labels, inserts, packaging and asset tags.          | Branding proof, packaging proof and staging record.      |
| Batch staging           | Site group, serial capture, app/policy version, SIM/APN, charger, spares and handoff file. | Deployment provisioning record.                          |

## Use notes

- Version the build spec when app, policy, firmware or packaging changes.
- The build spec is technical scope; commercial terms belong elsewhere.

Public template. Adapt during feasibility review. Not a substitute for signed project terms, certifications or legal agreements.