Galaxy Note 10 LTE(N970U) Application List

| Application | Package | Version |
|--|---|---------|
| 0 Height Navigation Bar | com.samsung.internal.systemui.navbar.zeroheight | 1.0 |
| com.google.android.overlay.modules.ext.services | com.google.android.overlay.modules.ext.services | 1.0 |
| Gestural Navigation Bar | com.samsung.internal.systemui.navbar.sec_gestural | 1.0 |
| Gestural Navigation Bar | com.samsung.internal.systemui.navbar.gestural_no_hint_wide_back | 1.0 |
| Rounded | com.android.theme.icon_pack.rounded.android | 1.0 |
| Filled | com.android.theme.icon_pack.filled.android | 1.0 |
| com.google.android.overlay.modules.permissioncontroller.forframework | com.google.android.overlay.modules.permissioncontroller.forframework | 1.0 |
| Double cutout | com.android.internal.display.cutout.emulation.double | 1.0 |
| Circular | com.android.theme.icon_pack.circular.systemui | 1.0 |
| Circular | com.android.theme.icon_pack.circular.settings | 1.0 |
| Orchid | com.android.theme.color.orchid | 1.0 |
| Gestural Navigation Bar | com.android.internal.systemui.navbar.gestural_wide_back | 1.0 |
| Rounded | com.android.theme.icon_pack.rounded.settings | 1.0 |
| HideNotch | com.samsung.systemui.hidenotch | 1.0 |
| Corner cutout | com.android.internal.display.cutout.emulation.corner | 1.0 |
| 3 Button Navigation Bar | com.android.internal.systemui.navbar.threebutton | 1.0 |
| Green | com.android.theme.color.green | 1.0 |
| 2 Button Navigation Bar | com.android.internal.systemui.navbar.twobutton | 1.0 |
| Circular | com.android.theme.icon_pack.circular.launcher | 1.0 |
| HideNotchWithoutCornerRound | com.samsung.systemui.hidenotch.withoutcornerround | 1.0 |
| Noto Serif / Source Sans Pro | com.android.theme.font.notoserifsource | 1.0 |
| Filled | com.android.theme.icon_pack.filled.themepicker | 1.0 |
| Teardrop | com.android.theme.icon.teardrop | 1.0 |
| Tall cutout | com.android.internal.display.cutout.emulation.tall | 1.0 |
| Black | com.android.theme.color.black | 1.0 |
| Rounded | com.android.theme.icon_pack.rounded.systemui | 1.0 |
| Purple | com.android.theme.color.purple | 1.0 |
| Gestural Navigation Bar | com.samsung.internal.systemui.navbar.gestural_no_hint_narrow_back | 1.0 |
| com.google.android.overlay.modules.permissioncontroller | com.google.android.overlay.modules.permissioncontroller | 1.0 |
| android.auto_generated_rro_vendor | android.auto_generated_rro_vendor | 1.0 |
| Gestural Navigation Bar | com.android.internal.systemui.navbar.gestural_extra_wide_back | 1.0 |
| Filled | com.android.theme.icon_pack.filled.launcher | 1.0 |
| Space | com.android.theme.color.space | 1.0 |
| Rounded Rectangle | com.android.theme.icon.roundedrect | 1.0 |
| Gestural Navigation Bar | com.samsung.internal.systemui.navbar.gestural_no_hint_extra_wide_back | 1.0 |
| com.google.android.overlay.gmsconfig | com.google.android.overlay.gmsconfig | 1.0 |
| Rounded | com.android.theme.icon_pack.rounded.launcher | 1.0 |
| Circular | com.android.theme.icon_pack.circular.android | 1.0 |
| Ocean | com.android.theme.color.ocean | 1.0 |
| Gestural Navigation Bar | com.android.internal.systemui.navbar.gestural_narrow_back | 1.0 |
| | · | 1.0 |
| Gestural Navigation Bar | com.samsung.internal.systemui.navbar.sec_gestural_no_hint | 1.0 |
| com.google.android.overlay.gmsgsaconfig Filled | com.google.android.overlay.gmsgsaconfig | 1.0 |
| | com.android.theme.icon_pack.filled.systemui | |
| Square Costural Navigation Par | com.android.theme.icon.square | 1.0 |
| Gestural Navigation Bar | com.android.internal.systemui.navbar.gestural | 1.0 |
| Squircle | com.android.theme.icon.squircle | 1.0 |
| Cinnamon | com.android.theme.color.cinnamon | 1.0 |

| Filled | com.android.theme.icon_pack.filled.settings | 1.0 |
|--------------------------------|---|--------------------------------------|
| Gestural Navigation Bar | com.samsung.internal.systemui.navbar.gestural_no_hint | 1.0 |
| Circular | com.android.theme.icon_pack.circular.themepicker | 1.0 |
| com.qualcomm.timeservice | com.qualcomm.timeservice | 10 |
| Spectrum Connectivity Services | com.spectrum.cm.headless | 3.0.1 (2.47.1) REL |
| Voicemail | com.samsung.vvm.se | 3.3.04 |
| Call Guardian | com.uscc.ecid | 9.1.5 2019-09-27 r8843@uscc |
| Mobile Services Manager | com.LogiaGroup.LogiaDeck | 5.7.068-4804 |
| Voicemail | com.samsung.vvm.se | 3.3.04 |
| Carrier Wi-Fi | com.google.android.apps.carrier.carrierwifi | 1.0.276396971 |
| Caller ID | com.sprint.ecid | 10.1.1 2019-10-21 0f0a5f2c05@0f0a5f2 |
| Chameleon | com.samsung.sprint.chameleon | 4.1.1 |
| Carrier Device Manager | com.sprint.ms.cdm | 1.5.3 |
| Lookout | com.lookout | 10.29-1bfe629 |
| SAE | com.sec.sprextension | 1.5.4 |
| Sprint OMADM | com.sec.omadmspr | 5.2.5 |
| Voicemail | com.coremobility.app.vnotes | T.9.0.4.8 |
| MCM Client | com.sprint.w.installer | 6.0.9-Release |
| Carrier Hub | com.sprint.ms.smf.services | 5.6.6 |
| My Sprint Launcher | com.sprint.zone | 7.0.4 |
| Mobile Installer | com.sprint.ce.updater | 10.2.01 |
| AT&T TV | com.att.tv | 3.0.0.05156 |
| GOT: Conquest | com.wb.goog.got.conquest | 2.10.249000 |
| QoSIndicator | com.samsung.qosindicator | 1.0.05 |
| AT&T THANKS | com.att.thanks | 1.0 |
| AT&T Smart Wi-Fi | com.att.android.attsmartwifi | 2.0 |
| Call Protect | com.att.callprotect | 2.5.5-310 |
| Mobile Network Diagnostics | com.att.iqi | 5.0.2 |
| Setup & Transfer | com.synchronoss.dcs.att.r2g | 2.17.0.250-release |
| AT&T Remote Support | net.aetherpal.device | 2.04.1103.277 |
| Visual Voicemail | com.samsung.attvvm | 3.0.00.8 |
| AT&T Mobile Security | com.att.mobilesecurity | 5.1-8d8bb61 |
| Mobile Services Manager | com.dti.att | 5.7.068-4779 |
| ATT Security Services | com.att.csoiam.mobilekey | 1.0.4 |
| Device Help | com.att.dh | 4.0.0.99 |
| DriveMode | com.drivemode | 1.0.2.1 |
| myAT&T | com.att.myWireless | 6.7.1 |
| LLKAgent | com.verizon.llkagent | 3.0.01 |
| Digital Secure | com.securityandprivacy.android.verizon.vms | 1.0.7 |
| Verizon Location Agent | com.telecomsys.directedsms.android.SCG | 0.0.4.407 |
| Verizon App Manager | com.LogiaGroup.LogiaDeck | 5.8.004-4879 |
| My Verizon | com.vzw.hss.myverizon | 14.0.1 |
| Retail Demo Mode | com.customermobile.preload.vzw | Retail Demo Mode |
| Voicemail | com.samsung.vvm | 3.0.31 |
| My Verizon Services | com.verizon.mips.services | 1.0.127.4 |
| Hux Extension | com.samsung.huxextension | 4.0.10 |
| Advanced Calling | com.samsung.advancedcalling | 1.1.00.0 |
| Call Filter | com.vzw.ecid | 3.6.0 |
| T-Mobile | com.tmobile.pr.mytmobile | 7.15.2.171 |
| com.vzw.apnlib | com.vzw.apnlib | 13.3 |
| Android System | android | 10 |
| Sound picker | com.samsung.android.app.soundpicker | 10.0.00.39 |
| Key Chain | com.android.keychain | 10 |

| HandwritingService | com.samsung.android.sdk.handwriting | 2.3.10.0 |
|--|--|---------------------|
| Maps | com.google.android.apps.maps | 10.18.2 |
| Virtual shot viewer | com.samsung.android.app.interactivepanoramaviewer | 2.1.00.1 |
| com.google.ar.core | com.google.ar.core | 0 |
| Certificate Installer | com.android.certinstaller | 10 |
| Mobile Device Information Provider | com.amazon.appmanager | 1.0.200119.0_112210 |
| SamsungOne | com.monotype.android.font.samsungone | 1.1.00.0 |
| Assisted Dialing | com.sec.providers.assisteddialing | 10 |
| Basic Daydreams | com.android.dreams.basic | 10 |
| System Tracing | com.android.traceur | 1.0 |
| Select background music | com.sec.android.app.ve.vebgm | 1.0.25.0 |
| Dsms | com.samsung.android.dsms | 1.5.01 |
| OsuLogin | com.android.hotspot2 | 10 |
| IOTHiddenMenu | com.sec.hiddenmenu | 10 |
| Samsung MirrorLink 1.1 | com.samsung.android.app.mirrorlink | 1.5.48 |
| Bluetooth MIDI Service | com.android.bluetoothmidiservice | 10 |
| Weather | com.sec.android.daemonapp | 1.6.20.44 |
| Samsung Notes | com.samsung.android.app.notes | 3.2.01.9 |
| FactoryCamera | com.sec.factory.camera | 3.3.73 |
| Favourite Contacts | com.sec.android.widgetapp.easymodecontactswidget | 11.0.05 |
| Smart View | com.samsung.android.smartmirroring | 8.1.33 |
| Secure UI Service | com.qualcomm.qti.services.secureui | 2.6.0 |
| SecurityLogAgent | com.samsung.android.securitylogagent | 9.0.00.3 |
| BBCAgent | com.samsung.android.secuniyiogugent | 5.0.00.4 |
| slocation | com.samsung.android.location | 1.2.39.100 |
| System updates UI | com.samsung.sdm.sdmviewer | 3.0 |
| Samsung Internet | com.sec.android.app.sbrowser | 11.0.00.76 |
| CarmodeStub | com.samsung.android.drivelink.stub | 1.2.12 |
| Calendar | com.samsung.android.calendar | 11.0.01.53 |
| Slow motion editor | com.samsung.app.slowmotion | 3.3.38.0 |
| Wearable Manager Installer | com.samsung.app.siow.motion com.samsung.android.app.watchmanagerstub | 2.1.01.19002 |
| Foundation | com.monotype.android.font.foundation | 2.3.01.0 |
| MLDAPlog | com.sec.mldapchecker | 1.0.04 |
| WlanTest | com.sec.android.app.wlantest | 1.1.0 |
| Module Metadata | com.google.android.modulemetadata | 2019-10 |
| Android Q Easter Egg | com.android.egg | 1.0 |
| Cameralyzer | com.sec.factory.cameralyzer | 3.1.19.11210 |
| Bixby Vision | com.samsung.android.visionintelligence | 3.3.00.16 |
| AASAservice | com.samsung.asaservice | 11.0 |
| com.samsung.android.brightnessbackupservice | com.samsung.aasaservice | 10 |
| Samsung Blockchain Keystore | com.samsung.android.brightnessbackupservice | 1.2.01.0 |
| Clock | com.sec.android.app.clockpackage | 10.1.00.44 |
| Enterprise Sim Pin Service | com.sec.android.app.ciockpackage com.sec.enterprise.mdm.services.simpin | 10.1.00.44 |
| SecVideoEngineService | com.sec.enterprise.mam.services.simpin | 1.0 |
| com.samsung.android.container | com.samsung.android.container | 10 |
| com.samsung.android.comtainer com.samsung.InputEventApp | com.samsung.InputEventApp | 1.0.0 |
| SIM Toolkit | com.android.stk | 10 |
| EasyOneHand | com.sec.android.easyonehand | 5.0 |
| | com.sec.android.easyonenand com.sec.android.easyMover.Agent | 1.6.08.15 |
| Smart Switch Agent Automation Test | com.sec.android.easyMover.Agent com.sec.android.app.DataCreate | 1.0 |
| AR Doodle | | 1.5.00.16 |
| Filter Provider | com.samsung.android.ardrawing com.samsung.android.provider.filterprovider | 5.0.07 |
| | | |
| Google Text-to-speech Engine | com.google.android.tts | 3.19.17.270646921 |

| Motion wide-angle selfie viewer | com.samsung.android.app.selfmotionpanoramaviewer | 2.1.00.1 |
|--|--|------------------------------|
| Prime Video | com.amazon.avod.thirdpartyclient | 3.0.73.48001 |
| Knox Enrollment Service | com.sec.enterprise.knox.cloudmdm.smdms | 2.0.78 |
| com.qualcomm.embms | com.qualcomm.embms | 1.0 |
| SCPM Client | com.samsung.android.sm.policy | 3.2.05 |
| CaptivePortalLogin | com.android.captiveportallogin | 2019-09 |
| Netflix | com.netflix.mediaclient | 1.0.0 |
| Live Message | com.samsung.android.service.livedrawing | 3.1.24 |
| com.sec.android.app.chromecustomizations | com.sec.android.app.chromecustomizations | 3.0.25 |
| IMS Settings | com.samsung.advp.imssettings | 1.0 |
| Wi-Fi Tips | com.samsung.android.net.wifi.wifiguider | 1.4.00.97 |
| Tools | com.sec.android.app.quicktool | 8.0.18 |
| com.android.se | com.android.se | 10 |
| Default Print Service | com.android.bips | 10 |
| PacProcessor | com.android.pacprocessor | 10 |
| Samsung text-to-speech engine | com.samsung.SMT | 3.0.03.4 |
| Video Editor | com.sec.android.app.vepreload | 3.2.39.1 |
| Auto Hotspot | com.sec.mhs.smarttethering | 1.0.59.0 |
| Story Video Editor | com.samsung.app.highlightplayer | 3.2.39.1 |
| Android Accessibility Suite | com.google.android.marvin.talkback | 8.0.0.255370584 |
| com.sec.phone | com.sec.phone | 1.0 |
| Gmail | com.google.android.gm | 2019.09.01.268168002.release |
| com.samsung.android.lwe | com.samsung.android.lwe | 1.0.00.27 |
| Samsung ApexService | com.sec.android.app.apex | 3.1.12 |
| Nearby Service | com.samsung.android.allshare.service.mediashare | 2.2 |
| vzw_msdc_api | qualcomm.com.vzw_msdc_api | MSDC_LA_4.2.03.09.0-vzw |
| Photo Screensavers | com.android.dreams.phototable | 10 |
| Hiya Service | com.hiya.star | 2.5.6-samsung-369 |
| DRParser Mode | com.sec.android.app.parser | 11.0.00.1 |
| EmergencyManagerService | com.sec.android.emergencymode.service | 9.0.26 |
| Motion panorama viewer | com.samsung.android.app.motionpanoramaviewer | 2.1.00.1 |
| Wi-Fi Calling | com.sec.unifiedwfc | 6.4.00.24 |
| USBSettings | com.sec.usbsettings | 1.0 |
| ShortcutBNR | com.samsung.android.shortcutbackupservice | 10 |
| ₩"Bixby₩" voice wake-up | com.samsung.android.bixby.wakeup | 2.1.15.16 |
| Write on PDF | com.samsung.android.spdfnote | 2.6.00.10 |
| Dictionary | com.diotek.sec.lookup.dictionary | 3.002.004 |
| android.autoinstalls.config.samsung | android.autoinstalls.config.samsung | 0000 |
| PartnerNetflixActivation | com.netflix.partner.activation | 1.0.0 |
| Samsung capture | com.samsung.android.app.smartcapture | 4.0.17 |
| Apps | com.samsung.android.visionarapps | 1.0.20.7 |
| com.sec.enterprise.knox.attestation | com.sec.enterprise.knox.attestation | 1.0.3 |
| Chrome | com.android.chrome | 77.0.3865.92 |
| OCR Service | com.sec.android.app.ocrservice | 1.4.07.0 |
| SetupWizardLegalProvider | com.sec.android.app.setupwizardlegalprovider | 1.0.22.0 |
| AppLinker | com.sec.android.app.applinker | 2.0.02 |
| Game Optimizing Service | com.samsung.android.game.gos | 3.0.01.13 |
| EmergencyProvider | com.sec.android.provider.emergencymode | 3.0.04 |
| Wireless Emergency Alerts | com.sec.android.app.cmas | 10.0.01.1 |
| Perso | com.sec.android.app.personalization | 10 |
| com.android.wallpaperbackup | com.android.wallpaperbackup | 10 |
| SimMobilityKit | com.samsung.ims.smk | 1.3.20 |
| MDMApp | com.samsung.android.mdm | 1.0 |

| Launcher | com.sec.android.emergencylauncher | 8.0.03 |
|--|--|--------------------------|
| Bookmark Provider | com.android.bookmarkprovider | 10 |
| Facebook App Manager | com.facebook.appmanager | 48.1.2 |
| SplitSoundService | com.sec.android.splitsound | 1.0 |
| Briefing | flipboard.boxer.app | 3.2.3 |
| Android System WebView | com.google.android.webview | 77.0.3865.92 |
| Samsung Internet panel | com.samsung.android.app.sbrowseredge | 3.0.36 |
| Clipboard | com.samsung.android.app.clipboardedge | 1.4.09 |
| Kids Home Installer | com.samsung.android.kidsinstaller | 10.2.05 |
| SmartFittingService | com.samsung.android.smartfitting | 1.2.00 |
| Autofill with Samsung Pass | com.samsung.android.samsungpassautofill | 1.4.10.21 |
| Safety Information | com.samsung.safetyinformation | 3.0.23.0 |
| BluetoothTest | com.sec.android.app.bluetoothtest | 10 |
| Google Calendar Sync | com.google.android.syncadapters.calendar | 6.0.32-246984162-release |
| DumpCollector | com.samsung.carrier.logcollector | 3.6.01 |
| Facebook | com.facebook.katana | stub (48.1.2) |
| Companion Device Manager | com.android.companiondevicemanager | 10 |
| Dual Messenger | com.samsung.android.da.daagent | 3.0.00.0 |
| CarrierDefaultApp | com.android.carrierdefaultapp | 10 |
| com.qualcomm.atfwd | com.qualcomm.atfwd | 10 |
| Trichrome Library | com.google.android.trichromelibrary | 77.0.3865.92 |
| ANT + DUT | com.dsi.ant.sample.acquirechannels | 01.00.05 |
| Bluetooth | com.android.bluetooth | 10 |
| | | 1.2.33 |
| FACM | com.samsung.android.aircommandmanager | 18.14.0.100 |
| Amazon Shopping | com.amazon.mShop.android.shopping | |
| Google Location History | com.google.android.gms.location.history | 1.0 |
| Print Spooler | com.android.printspooler | 10 |
| Call & text on other devices | com.samsung.android.mdecservice | 2.2.00.48 |
| com.android.cts.ctsshim | com.android.cts.ctsshim | 9-5374186 |
| com.sec.vsimservice | com.sec.vsimservice | 1.0 |
| ANT+ Plugins Service | com.dsi.ant.plugins.antplus | 3.8.00 |
| Print Service Recommendation Service | com.google.android.printservice.recommendation | 1.3.0 |
| bootagent | com.samsung.ucs.agent.boot | 10 |
| Samsung Keyboard | com.sec.android.inputmethod | 3.5.31.25 |
| Android Shared Library | com.google.android.ext.shared | 1 |
| Glance | com.samsung.android.service.pentastic | 1.0.0 |
| com.android.providers.partnerbookmarks | com.android.providers.partnerbookmarks | 10 |
| com.sec.bcservice | com.sec.bcservice | 2.0 |
| YouTube | com.google.android.youtube | 14.25.57 |
| NFC | com.android.nfc | 10 |
| Video Trimmer | com.samsung.app.newtrim | 2.4.12.0 |
| ANT HAL Service | com.dsi.ant.server | 3.0.0 |
| Wi-Fi Direct | com.samsung.android.allshare.service.fileshare | 3.0 |
| Link Sharing | com.samsung.android.app.simplesharing | 11.0.00.16 |
| System updates | com.samsung.sdm | 3.0 |
| HTML Viewer | com.android.htmlviewer | 3.0.03 |
| Google Contacts Sync | com.google.android.syncadapters.contacts | 10-5771379 |
| Reminder | com.samsung.android.app.reminder | 11.0.00.43000 |
| Tethering Automation | com.sec.automation | 2.0.1 |
| Sim App Dialog | com.android.simappdialog | 10 |
| SilentLogging | com.sec.modem.settings | 1.0.1 |
| eSE UCS Plugin | com.samsung.ucs.agent.ese | 1.0 |
| ANT Radio Service | com.dsi.ant.service.socket | 4.15.20 |

| Always On Display | com.samsung.android.app.aodservice | 5.1.28 |
|--|---|----------------------|
| AR Emoji | com.samsung.android.aremoji | 3.0.00.29 |
| Accessibility | com.samsung.accessibility | 11.0.00.61 |
| com.tmobile.pr.adapt | com.tmobile.pr.adapt | 3.36.1 |
| Air command | com.samsung.android.service.aircommand | 5.0.13 |
| Magnify | com.samsung.android.app.readingglass | 1.3.21 |
| Android Auto | com.google.android.projection.gearhead | 1.0.892210-stub |
| Apps | com.samsung.android.app.appsedge | 5.0.17 |
| Samsung Pass | com.samsung.android.app.appseage | 2.0.04.9 |
| AutoDoodle | com.sec.android.autodoodle.service | 2.7.11.16 |
| My Emoji Stickers | com.sec.android.autodoodie.service com.sec.android.mimage.avatarstickers | 2.7.11.22 |
| com.android.backupconfirm | com.android.backupconfirm | 10 |
| BadgeProvider | com.sec.android.provider.badge | 2.1.00.7 |
| SmartThings | com.samsung.android.beaconmanager | 10.0.22.0 |
| Face | com.samsung.android.beaconmanager | 1.0 |
| | com.samsung.android.bio.nace.service | 1.0.0 |
| com.samsung.android.biometrics.app.setting | | 2.2.45.14 |
| Bixby Voice | com.samsung.android.bixby.agent | |
| Bixby Voice Stub | com.samsung.android.bixby.agent.dummy | 1.0.02.0 3.0.12.8 |
| Bixby Home | com.samsung.android.app.spage | |
| Bixby Service | com.samsung.android.bixby.service | 2.2.45.12 |
| BixbyVision Framework | com.samsung.android.bixbyvision.framework | 3.0.26.7 |
| Blocked Numbers Storage | com.android.providers.blockednumber | 10 |
| Blue light filter | com.samsung.android.bluelightfilter | 3.0.0 |
| CIDManager | com.samsung.android.cidmanager | 10 |
| CMHProvider | com.samsung.cmh | 5.0.54 |
| CSC | com.samsung.sec.android.application.csc | 1.0.1.0 |
| Call Log Backup/Restore | com.android.calllogbackup | 10 |
| com.android.carrierconfig | com.android.carrierconfig | 1.0.0 |
| CDFS MODE Launcher | com.sec.android.Cdfs | 4.0.02 |
| ClipboardSaveService | com.samsung.clipboardsaveservice | 1.0 |
| ClipboardUlService | com.samsung.android.clipboarduiservice | 10 |
| Edge screen | com.samsung.android.app.cocktailbarservice | 5.0.40 |
| ConfigUpdater | com.google.android.configupdater | 10-5771379 |
| Work profile | com.samsung.android.knox.containeragent | 2.7.05001015 |
| com.android.cts.priv.ctsshim | com.android.cts.priv.ctsshim | 9-5374186 |
| D-MAT | com.verizon.obdm | 1.7.0 |
| DeX for PC | com.sec.android.app.dexonpc | 1.1.00.17 |
| Samsung DeX | com.sec.android.desktopmode.uiservice | 3.6.14 |
| DeviceKeystring | com.sec.android.app.factorykeystring | 10 |
| DQA | com.samsung.android.dqagent | 1.2.01.9 |
| DeviceTest | com.sec.factory | 10 |
| DiagMonAgent | com.sec.android.diagmonagent | 6.5.56 |
| Digital Wellbeing and parental controls | com.samsung.android.forest | 1.3.00.36 |
| Files | com.android.documentsui | 10 |
| Downloads | com.android.providers.downloads.ui | 10 |
| Wallpapers | com.samsung.android.app.dressroom | 1.0.47 |
| Live focus | com.samsung.android.app.dofviewer | 4.0.08 |
| Wallpaper services | com.samsung.android.dynamiclock | 3.2.01.25 |
| Dynamic System Updates | com.android.dynsystem | 10 |
| TestWandFota | com.samsung.android.app.earphonetypec | 1.1.33 |
| Nearby device scanning | com.samsung.android.easysetup | 10.0.22.0 |
| Emergency information | com.android.emergency | 10 |
| emojiupdater | com.samsung.android.emojiupdater | 1.0.00.0 |

| com.samsung.android.knox.attestation | com.samsung.android.knox.attestation | 1.1.00.4 |
|---|---|-------------------------------|
| com.sec.epdg | com.sec.epdg | 10 |
| External Storage | com.android.externalstorage | 10 |
| Facebook App Installer | com.facebook.system | 48.1.2 |
| Facebook Services | com.facebook.sgvices | 48.1.2 |
| FaceService | com.samsung.faceservice | 4.0.10 |
| Secure Wi-Fi | com.samsung.android.fast | 5.1.00.15 |
| Finder | com.samsung.android.app.galaxyfinder | 9.3.22 |
| Find My Mobile | com.samsung.android.fmm | 7.1.05.28 |
| Software update | com.wssyncmldm | 3.4.24 |
| Fused Location | com.android.location.fused | 10 |
| Galaxy Store | com.sec.android.app.samsungapps | 4.5.09.3 |
| Galaxy GameDriver | com.samsung.gamedriver.N10Adreno640 | 10.0.00.1 |
| Game Launcher | com.samsung.android.game.gamehome | 4.1.05.14 |
| Game Booster | | 2.6.00.27 |
| | com.samsung.android.game.gametools | |
| Google Play services | com.google.android.gms | 19.2.75 (120408-269183835) |
| com.google.android.gms.policy_sidecar_aps | com.google.android.gms.policy_sidecar_aps | 2052073.215491873.215491873 |
| Android Services Library | com.google.android.ext.services | q_release_aml_patch_291602000 |
| Market Feedback Agent | com.google.android.feedback | 10-5771379 |
| Google One Time Init | com.google.android.onetimeinitializer | 10-5771379 |
| Package installer | com.google.android.packageinstaller | 10-5978191 |
| Google Partner Setup | com.google.android.partnersetup | 10-5979556 |
| Permission controller | com.google.android.permissioncontroller | q_pr1-release_aml_291900500 |
| Android Setup | com.google.android.apps.restore | 1.0.276093695 |
| Google Services Framework | com.google.android.gsf | 10-5771379 |
| Tags | com.samsung.android.service.tagservice | 1.3.09 |
| Health Service | com.sec.android.service.health | 2.1.4.009 |
| Adapt Sound | com.sec.hearingadjust | 9.0.11 |
| OK Google enrollment | com.android.hotwordenrollment.okgoogle | 10 |
| X Google enrollment | com.android.hotwordenrollment.xgoogle | 10 |
| HwModuleTest | com.sec.android.app.hwmoduletest | 10 |
| IPService | com.samsung.ipservice | 3.0.19 |
| ImsLogger | com.sec.imslogger | 1.20170701 |
| com.sec.ims | com.sec.ims | 1.0 |
| NetworkStack | com.android.networkstack.inprocess | 10 |
| Input Devices | com.android.inputdevices | 10 |
| IpsGeofence | com.samsung.android.ipsgeofence | 4.1.00.2 |
| KLMS Agent | com.samsung.klmsagent | 3.4.19321 |
| KnoxCore | com.samsung.android.knox.containercore | 1.0 |
| Samsung DeX Home | com.sec.android.app.desktoplauncher | 3.0.00.27 |
| Payment Services | com.samsung.android.kgclient | 2.2.08 |
| Knox Key Chain | com.samsung.knox.keychain | 10 |
| com.test.LTEfunctionality | com.test.LTEfunctionality | 1.0 |
| LED Cover | com.samsung.android.app.ledbackcover | 1.1.44 |
| LED Cover Service | com.sec.android.cover.ledcover | 1.4.05 |
| Link to Windows Service | com.samsung.android.mdx | 1.0.42.40 |
| com.android.localtransport | com.android.localtransport | 10 |
| Carrier Login Engine | com.verizon.loginengine.unbranded | 4.6.3.0 |
| Work Setup | com.android.managedprovisioning | 10 |
| Samsung Galaxy Friends | com.samsung.android.mateagent | 2.0.92.6 |
| mlp | com.samsung.mlp | 4.0.02 |
| Media Storage | com.android.providers.media | 10 |
| MmsService | com.android.mms.service | 10 |

| MobileWips | com.samsung.android.server.wifi.mobilewips.client | 1.0.21.0 |
|---|--|--------------------------------|
| Service mode RIL | com.sec.android.RilServiceModeApp | 10 |
| MTP application | com.samsung.android.MtpApplication | 1.0 |
| MTP Host | com.android.mtp | 10 |
| Separate app sound | com.samsung.android.setting.multisound | 1.0.00.31 |
| NSDSWebApp | com.sec.vsim.ericssonnsds.webapp | 1.3.02 |
| Samsung Location SDK | com.sec.location.nsflp2 | 5.0.16 |
| NetworkDiagnostic | com.samsung.android.networkdiagnostic | 2.2.04.8 |
| com.verizon.obdm_permissions | com.verizon.obdm_permissions | 1.0.5 |
| Configuration update | com.samsung.android.app.omcagent | 5.2.08 |
| com.android.ons | com.android.ons | 10 |
| Configuration message | com.wsomacp | 7.3.04 |
| OneDrive | com.microsoft.skydrive | 5.40.5 |
| One Talk Dialer | com.verizon.onetalk.dialer | 1.0.15 |
| Samsung PaymentFramework | com.samsung.android.spayfw | 2.8.69 |
| People edge | com.samsung.android.service.peoplestripe | 11.9.04 |
| RilNotifier | com.sec.app.RilErrorNotifier | 1.0.0 |
| Google Play Store | com.android.vending | 16.9.10-all [0] [PR] 272056531 |
| Photo Editor | com.sec.android.weinaing | 2.7.11.16 |
| com.android.networkstack.permissionconfig | com.android.networkstack.permissionconfig | 2019-09 |
| Application installer | com.sec.android.preloadinstaller | 10 |
| ProxyHandler | com.android.proxyhandler | 10 |
| VZW_Multicast_MW | com.qualcomm.ltebc_vzw | MSDC_LA_4.2.03.09.0 |
| com.qualcomm.qti.gpudrivers.sm8150.api29 | com.qualcomm.qti.gpudrivers.sm8150.api29 | 0.1.0 |
| Media and devices | com.samsung.android.mdx.quickboard | 1.0.03.16 |
| Bixby Routines | com.samsung.android.app.routines | 2.4.33 |
| Customization Service | com.samsung.android.rubin.app | 2.5.00.18 |
| SCameraService | com.samsung.android.rabm.app | 1.1 |
| SCameraXService | com.samsung.android.cameraxservice | 1.1 |
| Configuration update | com.samsung.android.sdm.config | 2.0.14 |
| SEMFactoryApp | com.sem.factoryapp | 4.8 |
| SKMSAgentService | com.skms.android.agent | 1.0.40-28 |
| Software update | com.sec.android.soagent | 5.0.08 |
| Samsung Push Service | com.sec.spp.push | 3.0.14 |
| SVC Agent | com.samsung.android.svcagent | 5.0.00.1 |
| Samsung voice input | com.samsung.android.sveugem | 2.1.01.230 |
| Samsung account | com.osp.app.signin | 11.0.00.51 |
| Samsung Checkout | com.sec.android.app.billing | 5.0.26.1 |
| Calendar Storage | com.android.providers.calendar | 11.0.00.7 |
| Camera | com.sec.android.app.camera | 10.0.00.72 |
| Samsung Cloud | com.samsung.android.scloud | 4.0.02.12 |
| Contacts | com.samsung.android.scroud | 11.0.50.11 |
| Contacts Migrator | com.samsung.android.contacts | 11.0.50.11 |
| Contacts Migrator Contacts Storage | com.samsung.android.contacts | 11.0.26 |
| Samsung Device Health Manager Service | com.sec.android.sdhms | 10 |
| Phone | com.samsung.android.dialer | 11.0.50.11 |
| Samsung Experience Svc | com.samsung.android.mobileservice | 11.0.00.55 |
| Gallery | com.sec.android.gallery3d | 11.0.00.31 |
| Call | com.samsung.android.incallui | 11.0.50.14 |
| Magnifier | com.sec.android.app.magnifier | 10.0.13 |
| Messages | com.samsung.android.messaging | 11.0.00.217 |
| Samsung Pass Provider | com.samsung.android.messaging com.samsung.android.samsungpass | 2.0.02.13 |
| Samsung Pass Provider SamsungPositioning | com.samsung.android.samsungpass | 3.1.00.1 |
| samsungrositioning | com.samsung.anuroiu.samsungpositioning | 3.1.00.1 |

| What | com.samsung.android.app.social | 11.0.00.14 |
|--|---|---------------|
| Video Player | com.samsung.android.video | 7.3.04.32 |
| Configuration update | com.samsung.android.providers.carrier | 1.0.13 |
| Download Manager | com.android.providers.downloads | 10 |
| Live Wallpaper Picker | com.android.providers.downloads com.android.wallpaper.livepicker | 10 |
| Sec Media Storage | com.samsung.android.providers.media | 10 |
| My Files | com.sec.android.app.myfiles | 11.0.00.481 |
| Settings | com.android.settings | 10 |
| Settings Settings Suggestions | com.android.settings com.android.settings.intelligence | 10 |
| Samsung SetupWizard | com.sec.android.app.SecSetupWizard | 2.0.47.1 |
| | | 10 |
| Dialer Storage Secure Folder | com.android.providers.telephony com.samsung.knox.securefolder | 1.4.01.49 |
| Selective focus | com.sec.android.ofviewer | 3.0.14 |
| | | 10.0.20.14 |
| Safety assistance | com.sec.android.app.safetyassurance | 2.0.17 |
| SettingsBixby | com.samsung.android.app.settings.bixby | |
| Settings Storage | com.android.providers.settings | 10 |
| Settings | com.samsung.android.SettingsReceiver | 10 |
| Android Setup | com.google.android.setupwizard | 229.271733002 |
| Setup Wizard | com.sec.android.app.setupwizard | 7.0.27 |
| com.android.sharedstoragebackup | com.android.sharedstoragebackup | 10 |
| Shell | com.android.shell | 10 |
| Live focus picture | com.samsung.android.app.siofviewer | 2.0.03 |
| Smart Call | com.samsung.android.smartcallprovider | 11.0.30.11 |
| EpdgTestApp | com.sec.epdgtestapp | 10 |
| Translate | com.samsung.android.service.airviewdictionary | 3.0.06 |
| Device care | com.samsung.android.lool | 11.0.01.74 |
| com.samsung.android.smartswitchassistant | com.samsung.android.smartswitchassistant | 1.1.06 |
| SoundAlive | com.sec.android.app.soundalive | 9.4.18 |
| Network unlock | com.samsung.ssu | 1.1.47 |
| Intent Filter Verification Service | com.android.statementservice | 1.0 |
| StickerCenter | com.samsung.android.stickercenter | 1.0.2.0 |
| Face decorations | com.samsung.android.app.camera.sticker.facear.preload | 3.0.12 |
| Kids Mode friends | com.samsung.android.app.camera.sticker.facearavatar.preload | 2.1.07 |
| Facial expressions | com.samsung.android.app.camera.sticker.facearexpression.preload | 1.0.08 |
| Frames | com. sams ung. and roid. app. camera. sticker. face ar frame. preload | 1.0.23 |
| Stamps | com.samsung.android.app.camera.sticker.stamp.preload | 3.0.14 |
| Storage Manager | com.android.storagemanager | 10 |
| StoryService | com.samsung.storyservice | 3.0.12 |
| SuwScriptPlayer | com.sec.android.app.suwscriptplayer | 2.0.18.1 |
| System UI | com.android.systemui | 10 |
| SystemUlBixby2 | com.samsung.systemui.bixby2 | 1.2.00.4 |
| Samsung DeX System UI | com.samsung.desktopsystemui | 10 |
| SystemUpdate | com.sec.android.systemupdate | 11.0.00.0 |
| TADownloader | com.samsung.android.tadownloader | 1.1.11 |
| AuthFw TaPack | com.samsung.android.tapack.authfw | 1.0.27.0 |
| Tags | com.android.apps.tag | 4.2.01 |
| Tasks | com.samsung.android.app.taskedge | 4.0.13 |
| Phone Services | com.android.phone | 10 |
| Phone | com.android.server.telecom | 10 |
| Call settings | com.samsung.android.app.telephonyui | 11.0.50.18 |
| Galaxy Themes Service | com.samsung.android.themecenter | 9.0.0.0 |
| Galaxy Themes | com.samsung.android.themestore | 5.0.00.91126 |
| Tips | com.samsung.android.app.tips | 2.0.29.0 |
| <u> </u> | 1 3 | |

| One UI Home | com.sec.android.app.launcher | 11.0.05.131 |
|-----------------------------------|---|--------------------------|
| Device Health Services | com.google.android.apps.turbo | 1.11.0.259314730.release |
| UIBCVirtualSoftkey | com.sec.android.uibcvirtualsoftkey | 2.0.24 |
| com.samsung.unifiedsettingservice | com.samsung.unifiedsettingservice | 2.8.0 |
| Tethering Provision | com.samsung.unifiedtp | 1.0.06.1 |
| upday | de.axelspringer.yana.zeropage | 2.5.13291 |
| Network Configuration | com.samsung.usbyod | 3.0.01 |
| User Dictionary | com.android.providers.userdictionary | 10 |
| VZWAPN | com.vzw.apnservice | 18.1 |
| Google | com.google.android.googlequicksearchbox | 10.65.11.21.arm64 |
| Vpn Dialogs | com.android.vpndialogs | 10 |
| Cloud | com.vcast.mediamanager | 19.8.16 |
| VzwApiService | com.samsung.vzwapiservice | 1.0 |
| com.android.wallpapercropper | com.android.wallpapercropper | 10 |
| Your Phone Companion | com.microsoft.appmanager | 1.19102.47.0 |
| LocationServices | com.qualcomm.location | 1.0 |
| IMS Service | com.sec.imsservice | 1.0 |
| Knox Analytics Uploader | com.samsung.android.knox.analytics.uploader | 1.1.30.1 |
| KnoxVpnPacProcessor | com.knox.vpn.proxyhandler | 10 |
| ringtonebackup | com.sec.android.app.ringtoneBR | 10 |
| Service mode | com.sec.android.app.servicemodeapp | 10 |
| SmartFaceService | com.samsung.android.smartface | 1.0 |
| com.samsung.android.wallpaper.res | com.samsung.android.wallpaper.res | 10 |
| Software update | com.ws.dm | 4.4.09 |
| SharedDeviceKeyguard | com.sec.enterprise.knox.shareddevice.keyguard | 1.1.161201 |