

# Galaxy Z Flip4(SM-F721B) Application List

Application	Package	Version
Tethering	com.google.android.networkstack.tethering	13-8880024
Filter Provider	com.samsung.android.provider.filterprovider	5.2.24
Automation Test	com.sec.android.app.DataCreate	1.1
com.samsung.android.smartswitchassistant	com.samsung.android.smartswitchassistant	2.1.18
SetupWizardLegalProvider	com.sec.android.app.setupwizardlegalprovider	2.1.05.0
Finder	com.samsung.android.app.galaxyfinder	9.9.65.0
Samsung Location SDK	com.sec.location.nsf2	6.0.51
ChromeCustomizations	com.sec.android.app.chromecustomizations	3.0.30
AlwaysOnDisplay	com.samsung.android.app.aodservice	7.2.97
Edge panels	com.samsung.android.app.cocktailbarservice	13.5.21.0
Android Services Library	com.google.android.ext.services	t_frc_ext_330443000
com.samsung.android.knox.mpos	com.samsung.android.knox.mpos	1.0.00.17
Phone and Messaging Storage	com.android.providers.telephony	12
Samsung Editing Assets	com.sec.android.app.ve.vebgm	2.2.82.5
DRParser Mode	com.sec.android.app.parser	13.0.01.2
Dynamic System Updates	com.android.dynsystem	12
KFA	com.samsung.android.app.kfa	1.2.43
NetworkStackOverlay	com.samsung.android.networkstack	12
Calendar	com.samsung.android.calendar	12.3.06.1000
Cell Broadcast Service	com.google.android.cellbroadcastservice	R-initial
Calendar storage	com.android.providers.calendar	12.3.00.10
Samsung account	com.osp.app.signin	13.5.01.3
AR Emoji	com.samsung.android.emoji	6.5.00.35
ClipboardSaveService	com.samsung.clipboardsaveservice	2.0
TetheringAutomation	com.sec.automation	2.0.1
com.android.providers.media	com.android.providers.media	12
GlobalPostProcMgr	com.samsung.android.globalpostprocmgr	1.1.17
com.android.wallpapercropper	com.android.wallpapercropper	12
KeyCustomizationInfoBNR	com.samsung.android.keycustomizationinfobackupservice	12
com.samsung.android.wallpaper.res	com.samsung.android.wallpaper.res	12
Smart View	com.samsung.android.smartmirroring	8.2.18.27
SKMSAgentService	com.skms.android.agent	1.0.40-84
Application recommendations	com.samsung.android.mapsagent	1.0.00.35
Send SOS messages	com.sec.android.app.safetyassurance	13.1.00.38
Call	com.samsung.android.incallui	13.5.00.76
Work profile	com.samsung.android.knox.containercore	1.0
Tags	com.samsung.android.service.tagsservice	1.7.54.0
Samsung Kids Installer	com.samsung.android.kidsinstaller	10.4.03.3
FactoryCamera	com.sec.factory.camera	3.5.61
com.samsung.phone.overlay.common	com.samsung.phone.overlay.common	12
USBSettings	com.sec.usbsettings	1.0
Nearby device scanning	com.samsung.android.easyswap	11.1.06.2
External Storage	com.android.externalstorage	12
Quick Share	com.samsung.android.aware.service	3.5.14.12
EasyOneHand	com.sec.android.easystonehand	6.0
DeviceTest	com.sec.factory	12
HTML Viewer	com.android.htmlviewer	3.0.07
Video call effects	com.samsung.android.vtcameraeffects	2.5.00.16
Companion Device Manager	com.android.companiondevicemanager	12
MmsService	com.android.mms.service	12
Customisation Service	com.samsung.android.rubin.app	3.2.00.11
Download Manager	com.android.providers.downloads	12

Smart Switch Agent	com.sec.android.easyMover.Agent	1.9.00.19
com.google.android.networkstack.tethering.overlay	com.google.android.networkstack.tethering.overlay	12
Media and devices	com.samsung.android.mdx.quickboard	2.2.15.271
CACertApp	vendor.qti.hardware.cacert.server	12.4
Configuration message	com.wsomacp	7.6.03
FaceService	com.samsung.faceservice	7.5.02
Smart Touch Call	com.samsung.android.visualars	1.0.0.5
GPUWatch	com.samsung.gpuwatchapp	2.1.00
KPECORE	com.samsung.android.knox.kpecore	2.2.08.4
KnoxPushManager	com.samsung.android.knox.pushmanager	1.2.00.3
DeviceKeystore	com.sec.android.app.factorykeystore	12
EmergencyManagerService	com.sec.android.emergencymode.service	2.0.00.26
WlanTest	com.sec.android.app.wlantest	1.1.0
TalkBack	com.samsung.android.accessibility.talkback	13.5.00.4
Media Storage	com.google.android.providers.media.module	13-8817912
SmartFPSAdjuster	com.sec.android.smartfpsadjuster	12
SettingsBixby	com.samsung.android.app.settings.bixby	4.1.11
EpdgTestApp	com.sec.epdgtestapp	12
Game Launcher	com.samsung.android.game.gamehome	6.0.06.2
Smart Widget	com.samsung.android.app.smartwidget	1.2.07
Weather	com.sec.android.daemonapp	1.6.45.18
SecVideoEngineService	com.sec.sve	1.0
Downloads	com.android.providers.downloads.ui	12
Google Play Store	com.android.vending	31.0.39-21 [0] [PR] 455243780
PacProcessor	com.android.pacprocessor	12
com.samsung.android.knox.attestation	com.samsung.android.knox.attestation	1.3.00.6
SystemUIBixby2	com.samsung.systemui.bixby2	1.4.08.3
SecSoundPicker	com.samsung.android.secsoundpicker	2.0.00.40
CallContentProvider	com.samsung.android.incall.contentprovider	13.0.00.10
SumeNN	com.samsung.android.sume.nn.service	2.2.02.54
Sound quality and effects	com.sec.android.app.soundalive	12.0.58
Private Share	com.samsung.android.privateshare	1.1.20.21
BadgeProvider	com.sec.android.provider.badge	2.1.00.11
Certificate Installer	com.android.certinstaller	12
com.android.carrierconfig	com.android.carrierconfig	1.0.0
Work profile	com.samsung.android.knox.containeragent	2.7.05001015
Samsung text-to-speech engine	com.samsung.SMT	3.3.02.17
CMHProvider	com.samsung.cmh	7.5.14
RcsSettings	com.samsung.rcs	7.0r10456367
Android System	android	12
WcmUrlsNetworkStackOverlay	com.samsung.android.wcmurlsnetworkstack	12
Device security	com.samsung.android.sm.devicesecurity	7.2.13
Peripheral Framework	com.samsung.android.peripheral.framework	2.5.00.2
FACM	com.samsung.android.aircommandmanager	1.5.23
Wi-Fi tips	com.samsung.android.net.wifi.wifiguider	1.6.02.70
com.samsung.android.wifi.softapwpathree.resources	com.samsung.android.wifi.softapwpathree.resources	1.0
Bixby dictation	com.samsung.android.bixby.service	3.0.09.10
SmartThings Framework	com.samsung.android.service.stplatform	1.5.01.1
SmartFaceService	com.samsung.android.smartface	1.0
Android S Easter Egg	com.android.egg	1.0
MTP Host	com.android.mtp	12
NFC	com.android.nfc	12
com.android.ons	com.android.ons	12
SIM Toolkit	com.android.stk	12
Messages	com.samsung.android.messaging	13.2.20.31
SCameraService	com.samsung.android.camerasdkservice	1.1
com.android.backupconfirm	com.android.backupconfirm	12
KLMS Agent	com.samsung.klmsagent	3.8.210617
Samsung setup wizard	com.sec.android.app.SecSetupWizard	4.5.27.1

Call settings	com.samsung.android.app.telephonyui	13.5.00.90
com.samsung.android.wifi.softap.resources	com.samsung.android.wifi.softap.resources	1.0
SamsungPositioning	com.samsung.android.samsungpositioning	3.1.03.8
Bixby Voice	com.samsung.android.bixby.agent	3.2.25.18
HwModuleTest	com.sec.android.app.hwmoduletest	12
Settings Suggestions	com.android.settings.intelligence	12
com.sec.bcservice	com.sec.bcservice	2.0
SilentLogging	com.sec.modem.settings	1.0.1
Permission usage	com.samsung.android.privacydashboard	1.0.01.17
Permission controller	com.google.android.permissioncontroller	aml_per_330811030
Service mode	com.sec.android.app.servicemodeapp	12
TADownloader	com.samsung.android.tadownloader	1.3.06
Gallery	com.sec.android.gallery3d	13.1.05.16
Settings Storage	com.android.providers.settings	12
VolumeMonitorProvider	com.sec.android.app.volumemonitorprovider	12.0.07
Accessibility	com.samsung.accessibility	13.5.00.26
IMS Service	com.sec.imservice	1.0
com.android.sharedstoragebackup	com.android.sharedstoragebackup	12
Group Sharing	com.samsung.android.mobileservice	13.0.05.29
SystemUpdate	com.sec.android.systemupdate	13.0.00.1
System Helper Service	com.qualcomm.qti.services.systemhelper	1.0
MDE Service Framework	com.samsung.android.mdx.kit	1.3.04.26
Gallery stories	com.samsung.storyservice	7.5.14
com.google.android.overlay.modules.ext.services	com.google.android.overlay.modules.ext.services	1.0
SecureElementApplication	com.android.se	12
Input Devices	com.android.inputdevices	12
Device Services	com.samsung.android.kgclient	3.0.82
Secure Folder	com.samsung.knox.securefolder	1.7.03.9
SIM Toolkit	com.android.stk2	12
Game Booster	com.samsung.android.game.gametools	4.0.00.35
Samsung SM8450 GameDriver	com.samsung.gamedriver.sm8450	12.0.00.0
CMFA Framework	com.samsung.android.cmfa.framework	3.8.00.2
People	com.samsung.android.service.peoplestripe	13.5.00.6
Dual Messenger	com.samsung.android.da.daagent	3.2.00.0
BrightnessBNR	com.samsung.android.brightnessbackupservice	12
Reminder	com.samsung.android.app.reminder	12.3.08.1000
Smart Call	com.samsung.android.smartcallprovider	13.4.10.5
Samsung capture	com.samsung.android.app.smartcapture	4.9.89.1
Tasks	com.samsung.android.app.taskedge	13.5.10.0
Wallpaper services	com.samsung.android.dynamicclock	3.3.04.8
IMS Settings	com.samsung.advp.imssettings	1.0
slocation	com.samsung.android.location	1.7.11.104
Clock	com.sec.android.app.clockpackage	12.1.21.4
Service mode RIL	com.sec.android.RilServiceModeApp	12
Call & text on other devices	com.samsung.android.mdecservice	4.1.00.29
EsimClient	com.samsung.android.app.telephonyui.esimclient	13.5.00.90
Network manager	com.google.android.networkstack	aml_net_330811010
Phone calls	com.android.server.telecom	12
Phone	com.samsung.crane	13.0.00.24
SamsungEuiccService	com.samsung.euicc	30.1.2
ImsLogger	com.sec.imslogger	1.1.15.0
Key Chain	com.android.keychain	12
QDCM-FF	com.qti.snapdragon.qdcm_ff	1.0
AR Doodle	com.samsung.android.arrawing	4.1.10.17
Samsung Visit In	com.samsung.android.ipsgeofence	4.1.02.11
CCAppList	com.samsung.ccapplist	1.0
Galaxy Themes Service	com.samsung.android.themecenter	12.0.0.0
MobileWips	com.samsung.android.server.wifi.mobilewips	1.1.28.0
Package installer	com.google.android.packageinstaller	12-7567768

Google Play services	com.google.android.gms	22.18.20 (190408-451484765)
Google Services Framework	com.google.android.gsf	12-7567768
Speech Services by Google	com.google.android.tts	google.tts.google-speech-apk_20220512.01_p1.450474071
Samsung Blockchain Keystore	com.samsung.android.coldwalletservice	1.3.09.8
ContainerService	com.samsung.android.container	12
Call Log Backup/Restore	com.android.calllogbackup	12
CameraExtensionsProxy	com.android.cameraextensions	12
DiagMonAgent	com.sec.android.diagmonagent	8.1.07
com.android.localtransport	com.android.localtransport	12
com.samsung.android.biometrics.app.setting	com.samsung.android.biometrics.app.setting	1.0.0
CarrierDefaultApp	com.android.carrierdefaultapp	12
AR Emoji Editor	com.samsung.android.aremojieditor	4.9.00.8
My Files	com.sec.android.app.myfiles	13.1.02.362
ProxyHandler	com.android.proxyhandler	12
Wi-Fi Direct	com.samsung.android.allshare.service.fileshare	3.4.14.12
Bixby Routines	com.samsung.android.app.routines	3.5.03.25
Photo Editor	com.sec.android.mimage.photoretouching	3.0.25.39
One UI Home	com.sec.android.app.launcher	13.5.07.3
com.google.android.overlay.modules.permissioncontroller.forframework	com.google.android.overlay.modules.permissioncontroller.forframework	1.0
Samsung ApexService	com.sec.android.app.apex	3.4.03
Work Setup	com.android.managedprovisioning	12
Flex mode panel	com.samsung.controlpanel	13.5.00.29
Separate app sound	com.samsung.android.setting.multisound	4.0.00.2
AR Zone	com.samsung.android.arzone	1.7.01.6
Authentication Framework	com.samsung.android.authfw	4.0.00.9
ConnectivityUxOverlay	com.samsung.android.ConnectivityUxOverlay	12
Digital Key Framework	com.samsung.android.carkey	1.0.01.21
BixbyVision Framework	com.samsung.android.bixbyvision.framework	3.8.57.3
Safety information	com.samsung.safetyinformation	3.0.46.0
Phone	com.samsung.android.dialer	13.5.05.32
DQA	com.samsung.android.dqagent	3.1.00
Game Optimizing Service	com.samsung.android.game.gos	3.5.05.3
Digital Wellbeing	com.samsung.android.forest	3.2.00.8
OCRDataProvider	com.samsung.android.sdk.ocr	2.1.01.1
Video Editor	com.sec.android.app.vepreload	4.5.80.18
HdmApp	com.samsung.android.hdmapp	2.0.00.3
SEMFactoryApp	com.sem.factoryapp	1.0.00.41
Crocro and friends	com.samsung.android.app.camera.sticker.facearavatar.preload	4.1.03
Live Wallpaper Picker	com.android.wallpaper.livepicker	12
Nearby device scanning	com.samsung.android.beaconmanager	11.0.00.26
Enterprise Sim Pin Service	com.sec.enterprise.mdm.services.simpin	12
Tags	com.android.apps.tag	4.3.02
ConnectivityOverlay	com.samsung.android.ConnectivityOverlay	12
Sticker Center	com.samsung.android.stickercenter	2.2.70.4
Sec Media Storage	com.samsung.android.providers.media	12
Software update	com.sec.android.soagent	7.1.04
AutoDoodle	com.sec.android.autodoodle.service	3.0.26.2
Tools	com.sec.android.app.quicktool	13.5.08.0
Find My Mobile	com.samsung.android.fmm	7.2.25.14
Galaxy Resource Updater	com.samsung.android.gru	1.1.01.0
MDMApp	com.samsung.android.mdm	1.0
Link to Windows Service	com.samsung.android.mdx	2.5.02.7
MTP application	com.samsung.android.mtp	12
Samsung Core Services	com.samsung.android.scs	1.5.00.51
Wi-Fi Calling	com.sec.unifiedwfc	6.9.13.63
com.sec.phone	com.sec.phone	1.0
Separated Apps	com.samsung.android.appseparation	1.0.03.1
Voice wake-up	com.samsung.android.bixby.wakeup	2.1.42.2
App update	com.samsung.android.app.updatecenter	1.1.11

Samsung Keyboard	com.samsung.android.honeyboard	5.5.00.53
Samsung Pass	com.samsung.android.samsungpass	4.0.03.2
com.android.server.NetworkPermissionConfig	com.google.android.networkstack.permissionconfig	aml_pco_311011000
Samsung Cloud	com.samsung.android.scloud	5.2.05.15
Sound picker	com.samsung.android.app.soundpicker	10.0.12.13
Quick Share	com.samsung.android.app.sharelive	13.2.03.6
Error	com.sec.app.RilErrorNotifier	1.0.0
Samsung PaymentFramework	com.samsung.android.spayfw	2.9.09
Settings	com.android.settings	12
Editor Lite	com.samsung.app.newtrim	4.0.40.14
Samsung Wallet Digital Key	com.samsung.android.dkey	1.0.07.3
Dsms	com.samsung.android.dsms	2.0.11
Secure Wi-Fi	com.samsung.android.fast	8.0.00.4
Device care	com.samsung.android.lool	13.0.20.10
Samsung Cloud Platform Manager	com.samsung.android.scpm	1.1.00.5
BluetoothTest	com.sec.android.app.bluetoothtest	12
Samsung Device Health Manager Service	com.sec.android.sdhms	1.0.0
Samsung Free	com.samsung.android.app.spage	5.5.02.11
AR Emoji Stickers	com.sec.android.mimage.avatarstickers	4.1.00.18
Knox Analytics Uploader	com.samsung.android.knox.analytics.uploader	1.4.05.4
SCPM Client	com.samsung.android.sm.policy	4.0.00.8
Launcher	com.sec.android.emergencylauncher	2.0.00.20
Locale Overlay Manager	com.samsung.android.localeoverlaymanager	12
Adapt sound	com.sec.hearingadjust	12.2.26
LocationServices	com.qualcomm.location	1.0
Eye comfort shield	com.samsung.android.bluelightfilter	4.0.0
BBCAgent	com.samsung.android.bbc.bbcagent	5.0.00.25
Bixby Vision	com.samsung.android.visionintelligence	3.7.64.0
Samsung USB-C headset	com.samsung.android.app.earphonetypec	1.2.32
Single take	com.samsung.android.singletake.service	3.0.00.43
CallBGProvider	com.samsung.android.callbgprovider	13.5.00.1
KnoxVpnPacProcessor	com.knox.vpn.proxyhandler	12
SamsungOdaService	com.samsung.oda.service	1.7.8
DECO PIC	com.samsung.android.livestickers	2.0.00.44
Wearable Manager Installer	com.samsung.android.app.watchmanagerstub	2.1.01.22004
SVC Agent	com.samsung.android.svcagent	6.0.01.6
com.google.android.overlay.modules.modulemetadata.forframework	com.google.android.overlay.modules.modulemetadata.forframework	1.0
Auto Hotspot	com.sec.mhs.smarttethering	1.1.16.0
PhotoRemasterService	com.samsung.android.photoremasterservice	4.1.01.35
Samsung Galaxy Friends	com.samsung.android.mateagent	2.1.70.6
NetworkDiagnostic	com.samsung.android.networkdiagnostic	2.5.06.16
ShortcutBNR	com.samsung.android.shortcutbackupservice	12
Secure UI Service	com.qualcomm.qti.services.secureui	2.7.2
Samsung Multi Connectivity	com.samsung.android.mcfserver	1.2.02.15
VpnDialogs	com.android.vpndialogs	12
com.samsung.ucs.agent.es	com.samsung.ucs.agent.es	12
com.samsung.InputEventApp	com.samsung.InputEventApp	1.0.0
com.samsung.android.networkstack.tethering.overlay	com.samsung.android.networkstack.tethering.overlay	12
Contacts Storage	com.samsung.android.providers.contacts	13.5.32
Phone services	com.android.phone	12
Shell	com.android.shell	12
com.android.wallpaperbackup	com.android.wallpaperbackup	12
Blocked Numbers Storage	com.android.providers.blockednumber	12
Recommended apps	com.samsung.android.app.omcagent	5.4.30
User Dictionary	com.android.providers.userdictionary	12
Knox Enrollment Service	com.sec.enterprise.knox.cloudmdm.smdms	2.2.00
Software update	com.wssyncml dm	3.9.05
QCC	com.qualcomm.qti.qdma	QCC12.0-20220330-d7cde77
SimMobilityKit	com.samsung.ims.smk	1.3.20

Fused Location	com.android.location.fused	12
Apps	com.samsung.android.app.appsedg	13.5.25.0
Autofill with Samsung Pass	com.samsung.android.samsungpassautofill	4.0.00.25
com.sec.epdg	com.sec.epdg	12
System UI	com.android.systemui	12
Perso	com.sec.android.app.personalization	12
SoHService	com.samsung.sait.sohservice	12
Cameralyzer	com.sec.factory.cameralyzer	3.4.22.7250
HandwritingService	com.samsung.android.sdk.handwriting	2.4.04.6
AASAservice	com.samsung.aasaservice	18
Smart suggestions	com.samsung.android.smartsuggestions	4.1.02.102
Nearby Service	com.samsung.android.allshare.service.mediashare	3.3.14.12
FactoryTestProvider	com.samsung.android.providers.factory	12
EmergencyProvider	com.sec.android.provider.emergencymode	4.1.00.5
SCameraXService	com.samsung.android.cameraxservice	1.1
AppLinker	com.sec.android.app.applinker	2.2.10
Configuration update	com.samsung.android.cidmanager	1.0.52
Camera	com.sec.android.app.camera	12.1.01.92
Bluetooth	com.android.bluetooth	12
Clipboard edge	com.samsung.android.app.clipboardedge	4.1.08
com.qualcomm.timeservice	com.qualcomm.timeservice	11
IPService	com.samsung.ipservice	7.5.35
Magnifier	com.sec.android.app.magnifier	11.1.59
CSC	com.samsung.sec.android.application.csc	1.0.1.0
Configuration update	com.samsung.android.sdm.config	4.1.10
IOTHiddenMenu	com.sec.hiddenmenu	12
Wallpaper and style	com.samsung.android.app.dressroom	1.8.38
Portrait	com.samsung.android.app.dofviewer	7.1.47
AuthFw TaPack	com.samsung.android.tapack.authfw	1.0.40.0
Continuity Service	com.samsung.android.mcfds	1.2.02.15
Video Player	com.samsung.android.video	7.3.28.1