

Device Support for Beacon Transmission with Android 5+

The list below identifies the Android device builds that are able to transmit as beacons. The ability to transmit as a beacon requires Bluetooth LE advertisement capability, which may or may not be supported by a device's firmware.

Acer	T01	LMY47V	5.1.1	yes
Amazon	KFFOWI	LVY48F	5.1.1	yes
archos	Archos 80d Xenon	LMY47I	5.1	yes
asus	ASUS_T00N	MMB29P	6.0.1	yes
asus	ASUS_X008D	MRA58K	6.0	yes
asus	ASUS_Z008D	LRX21V	5.0	yes
asus	ASUS_Z00AD	LRX21V	5.0	yes
asus	ASUS_Z00AD	MMB29P	6.0.1	yes
asus	ASUS_Z00ED	LRX22G	5.0.2	yes
asus	ASUS_Z00ED	MMB29P	6.0.1	yes
asus	ASUS_Z00LD	LRX22G	5.0.2	yes
asus	ASUS_Z00LD	MMB29P	6.0.1	yes
asus	ASUS_Z00UD	MMB29P	6.0.1	yes
asus	ASUS_Z00VD	LMY47I	5.1	yes
asus	ASUS_Z010D	MMB29P	6.0.1	yes
asus	ASUS_Z011D	LRX22G	5.0.2	yes
asus	ASUS_Z016D	MXB48T	6.0.1	yes
asus	ASUS_Z017DA	MMB29P	6.0.1	yes
asus	ASUS_Z017DA	NRD90M	7.0	yes
asus	ASUS_Z017DB	MMB29P	6.0.1	yes
asus	ASUS_Z017D	MMB29P	6.0.1	yes
asus	P008	MMB29M	6.0.1	yes
asus	P024	LRX22G	5.0.2	yes
blackberry	STV100-3	MMB29M	6.0.1	yes
BLU	BLU STUDIO ONE	LMY47D	5.1	yes
BLUBOO	XFire	LMY47D	5.1	yes
BLUBOO	Xtouch	LMY47D	5.1	yes
bq	Aquaris E5 HD	LRX21M	5.0	yes
Coolpad	C106-7	ZBXCNCU5801712 291S	6.0.1	yes
Coolpad	Coolpad 3320A	LMY47V	5.1.1	yes
Coolpad	Coolpad 3622A	LMY47V	5.1.1	yes

CQ	CQ-BOX	2.1.0-d158f31	5.1.1	yes
CQ	CQ-BOX	2.1.0-f9c6a47	5.1.1	yes
DANY TECHNOLOGIES HK LTD	Genius Talk T460	LMY47I	5.1	yes
DOOGEE	F5	LMY47D	5.1	yes
DOOGEE	X5	LMY47I	5.1	yes
DOOGEE	X5max	MRA58K	6.0	yes
elephone	Elephone P7000	LRX21M	5.0	yes
Elephone	P8000 6.0	MRA58K	6.0	yes
Elephone	P9000	MRA58K	6.0	yes
FUJITSU	F-02H	V02R030S	6.0.1	yes
FUJITSU	F-02H	V18R055C	6.0.1	yes
FUJITSU	M01T	V07R055A	5.1.1	yes
FUJITSU	M01T	V07R058A	5.1.1	yes
General Mobile	General Mobile 4G Dual	N4F26I	7.1.1	yes
google	Pixel C	MXB48K	6.0.1	yes
google	Pixel C	N4F26I	7.1.1	yes
Google	Pixel	N2G47O	7.1.2	yes
Google	Pixel	NMF26O	7.1.1	yes
Google	Pixel	NMF26U	7.1.1	yes
Google	Pixel	NOF26V	7.1.1	yes
Google	Pixel XL	N2G47O	7.1.2	yes
Google	Pixel XL	NMF26U	7.1.1	yes
GQ3026AF	GQ3026AF	LMY47D	5.1	yes
Honeywell	CT50	MMB29M	6.0.1	yes
HTC	OPJA10	MRA58K	6.0	yes
HTC	OPJA2	MRA58K	6.0	yes
HTC	HTC 10	MMB29M	6.0.1	yes
HTC	HTC_D530u	MMB29M	6.0.1	yes
HTC	HTC D820u	MMB29M	6.0.1	yes
HTC	HTC Desire 530	MMB29M	6.0.1	yes
HTC	HTC Desire 626s	MMB29M	6.0.1	yes
HTC	HTC Desire 628 dual sim	LMY47D	5.1	yes
HTC	HTC Desire 826 dual sim	LRX22G	5.0.2	yes
HTC	HTC_M10h	MMB29M	6.0.1	yes
HTC	HTC_M9u	MRA58K	6.0	yes
HTC	HTC One A9	MMB29M	6.0.1	yes

HTC	HTC One M9	LMY47O	5.1	yes
HTC	HTC One M9	LRX22G	5.0.2	yes
HTC	HTC One M9	MMB29M	6.0.1	yes
HTC	HTC One X9 dual sim	MRA58K	6.0	yes
HTC	HTC_S9u	MRA58K	6.0	yes
HTC	HTC_U-2u	MRA58K	6.0	yes
htc	Nexus 9	LMY47X	5.1.1	yes
htc	Nexus 9	LRX21R	5.0	yes
htc	Nexus 9	LRX22C	5.0.1	yes
htc	Nexus 9	N4F26M	7.1.1	yes
htc	Nexus 9	NMF26F	7.1.1	yes
htc	Nexus 9	NRD91D	7.0	yes
HUAWEI	EVA-L09	HUAWEIEVA-L09	7.0	yes
HUAWEI	EVA-L19	HUAWEIEVA-L19	7.0	yes
HUAWEI	HUAWEI CUN-L21	HUAWEICUN-L21	5.1	yes
HUAWEI	HUAWEI KII-L22	HUAWEIKII-L22	5.1.1	yes
HUAWEI	HUAWEI LUA-L21	HUAWEILUA-L21	5.1	yes
HUAWEI	HUAWEI LYO-L21	HUAWEILYO-L21	5.1	yes
HUAWEI	HUAWEI RIO-L01	HuaweiRIO-L01	6.0.1	yes
HUAWEI	KIW-L21	HONORKIW-L21	6.0.1	yes
HUAWEI	KIW-L22	HONORKIW-L22	6.0.1	yes
HUAWEI	KIW-TL00H	HONORKIW-TL00H	5.1.1	yes
Huawei	Nexus 6P	MHC19I	6.0.1	yes
Huawei	Nexus 6P	MMB29M	6.0.1	yes
Huawei	Nexus 6P	N2G47O	7.1.2	yes
Huawei	Nexus 6P	N4F26I	7.1.1	yes
Huawei	Nexus 6P	N4F26J	7.1.1	yes
Huawei	Nexus 6P	N4F26O	7.1.1	yes
Huawei	Nexus 6P	N4F26T	7.1.1	yes
Huawei	Nexus 6P	N6F26Q	7.1.1	yes
Huawei	Nexus 6P	NMF26F	7.1.1	yes
Huawei	Nexus 6P	NPF26F	7.1.1	yes
HUAWEI	Y538	HuaweiY538	5.1.1	yes
Infinix	Infinix NOTE 3 Pro	NRD90M	7.0	yes
InFocus	InFocus M808	LMY47D	5.1	yes
KYOCERA	503KC	100.2.2950	6.0.1	yes

LeMobile	Le X522	IFXNAOP58020121 41S	6.0.1	yes
LeMobile	Le X821	FGXOSOP5801910 121S	6.0.1	yes
LENOVO	Lenovo A2010-a	LMY47D	5.1	yes
LENOVO	Lenovo A6020a40	LMY47V	5.1.1	yes
LENOVO	Lenovo A6020a46	LMY47V	5.1.1	yes
LENOVO	Lenovo A7000-a	LRX21M	5.0	yes
LENOVO	Lenovo A7010a48	LMY47D	5.1	yes
LENOVO	Lenovo A7010a48	MRA58K	6.0	yes
LENOVO	Lenovo A7020a48	MRA58K	6.0	yes
LENOVO	Lenovo K33a42	MMB29M	6.0.1	yes
LENOVO	Lenovo K50a40	MRA58K	6.0	yes
LENOVO	Lenovo P1a42	MMB29M	6.0.1	yes
LENOVO	Lenovo P1c58	MMB29M	6.0.1	yes
LENOVO	Lenovo P1ma40	LMY47D	5.1	yes
LENOVO	Lenovo TAB 2 A8-50F	LMY47D	5.1	yes
LENOVO	Lenovo TB2-X30F	LenovoTB2-X30F	6.0.1	yes
LENOVO	Lenovo TB2-X30L	LenovoTB2-X30L	5.1.1	yes
LENOVO	Lenovo X2-EU	LRX21M	5.0	yes
LENOVO	Lenovo YT-X703L	S100	6.0.1	yes
LENOVO	Tab2A7-10F	LRX21M	5.0	yes
Letv	Le X507	DHXOSOP5801911 241S	6.0	yes
Letv	Le X509	DHXOSOP5801911 241S	6.0	yes
LF5017	LF5017	LMY47I	5.1	yes
LGE	LG-D857	LRX22G	5.0.1	yes
LGE	LG-F400K	MRA58K	6.0	yes
LGE	LG-F460K	LRX21Y	5.0.1	yes
LGE	LG-F460S	LRX21Y	5.0.1	yes
LGE	LG-F500L	LMY47D	5.1	yes
LGE	LG-F500L	MRA58K	6.0	yes
LGE	LG-F500S	LMY47D	5.1	yes
LGE	LG-H340n	MRA58K	6.0	yes
LGE	LG-H343	LMY47V	5.1.1	yes
LGE	LG-H440n	LRX21Y	5.0.1	yes
LGE	LG-H634	LMY47V	5.1.1	yes

LGE	LG-H735	LMY47V	5.1.1	yes
LGE	LG-H811	MRA58K	6.0	yes
LGE	LG-H812	MRA58K	6.0	yes
LGE	LG-H815	LMY47D	5.1	yes
LGE	LG-H815	MRA58K	6.0	yes
LGE	LG-H818	MRA58K	6.0	yes
LGE	LG-H830	NRD90U	7.0	yes
LGE	LG-H850	NRD90U	7.0	yes
LGE	LG-H860	MMB29M	6.0.1	yes
LGE	LG-H860	NRD90U	7.0	yes
LGE	LG-H910	NRD90M	7.0	yes
LGE	LG-H960	LMY47V	5.1.1	yes
LGE	LG-K220	MXB48T	6.0.1	yes
LGE	LG-K371	MRA58K	6.0	yes
LGE	LGL44VL	LMY47V	5.1.1	yes
LGE	LGLS990	LRX21Y	5.0.1	yes
LGE	LGLS992	NRD90U	7.0	yes
LGE	LGMS330	LMY47V	5.1.1	yes
LGE	LGMS631	MRA58K	6.0	yes
LGE	Nexus 5	LRX22C	5.0.1	yes
LGE	Nexus 5	N2G47O	7.1.2	yes
LGE	Nexus 5X	MDB08L	6.0	yes
LGE	Nexus 5X	MOB31K	6.0.1	yes
LGE	Nexus 5X	MTC19Z	6.0.1	yes
LGE	Nexus 5X	MTC20F	6.0.1	yes
LGE	Nexus 5X	MTC20K	6.0.1	yes
LGE	Nexus 5X	N2G47O	7.1.2	yes
LGE	Nexus 5X	N4F26I	7.1.1	yes
LGE	Nexus 5X	N4F26O	7.1.1	yes
LGE	Nexus 5X	N4F26T	7.1.1	yes
LGE	Nexus 5X	N5D91L	7.0	yes
LGE	Nexus 5X	N6F26Q	7.1.1	yes
LGE	Nexus 5X	NBD90W	7.0	yes
LGE	Nexus 5X	NMF26F	7.1.1	yes
LGE	Nexus 5X	NPG05D	7.1.2	yes
LGE	Nexus 5X	NRD90R	7.0	yes

LYF	LS-5504	LMY47V	5.1.1	yes
MEDIACOM	M-PPxG410	LMY47I	5.1	yes
Meizu	m3 note	LMY47I	5.1	yes
Meizu	M3s	LMY47I	5.1	yes
Micromax	Micromax A107	LRX21M	5.0	yes
Micromax	Micromax AQ4501	MOB31E	6.0.1	yes
Micromax	Micromax Q380	LRX21M	5.0	yes
Micromax	Micromax Q392	LMY47I	5.1	yes
Mobicel	Icon	MMB29M	6.0.1	yes
Mobicell	GEM	LMY47I	5.1	yes
Mobicel	PURE MINI	MRA58K	6.0	yes
Mobicel	VIVO	LMY47I	5.1	yes
motorola	DROID Turbo	NMF26Q	7.1.1	yes
motorola	MotoE2(4G-LTE)	LXI22.50-24.1	5.0.2	yes
motorola	MotoE2(4G-LTE)	LXI22.50-53	5.0.2	yes
motorola	MotoE2(4G-LTE)	MPI24.65-39-4	6.0	yes
motorola	MotoE2(4G-LTE)	MPI24.65-39	6.0	yes
motorola	MotoE2	LXC22.99-13	5.0.2	yes
motorola	Moto G 2014 LTE	N2G47E	7.1.2	yes
motorola	Moto G 2014	NDE63P	7.1	yes
motorola	Moto G 2014	NMF26V	7.1.1	yes
motorola	MotoG3	MPI24.107-55-2	6.0.1	yes
motorola	MotoG3	MPI24.65-33	6.0	yes
motorola	MotoG3	MPIS24.107-55-2-12	6.0.1	yes
motorola	MotoG3	MPIS24.107-55-2-5	6.0.1	yes
Motorola	MotoG3	N2G47E	7.1.2	yes
motorola	MotoG3-TE	MPDS24.107-56-1-11	6.0.1	yes
motorola	MotoG3-TE	MPDS24.107-56-1-3	6.0.1	yes
motorola	Moto G (4)	MPJ24.139-63	6.0.1	yes
motorola	Moto G (4)	NPJ25.93-11	7.0	yes
motorola	Moto G (4)	NPJ25.93-14	7.0	yes
motorola	Moto G (4)	NPJS25.93-14-4	7.0	yes
motorola	Moto G (5) Plus	NPN25.137-15	7.0	yes
motorola	Moto G (5) Plus	NPN25.137-33	7.0	yes

motorola	Moto G	MOB30D	6.0.1	yes
motorola	Moto G Play	MPI24.241-2.47	6.0.1	yes
motorola	Nexus 6	LMX69C	5.1	yes
motorola	Nexus 6	LMY47D	5.1	yes
motorola	Nexus 6	LMY47Z	5.1.1	yes
motorola	Nexus 6	LMY48B	5.1.1	yes
motorola	Nexus 6	LRX21M	5.0	yes
motorola	Nexus 6	LRX21O	5.0	yes
motorola	Nexus 6	LRX22C	5.0.1	yes
motorola	Nexus 6	LYZ28E	5.1.1	yes
motorola	Nexus 6	MMB29X	6.0.1	yes
motorola	Nexus 6	N6F26Q	7.1.1	yes
motorola	Nexus 6	NBD91J	7.0	yes
motorola	Nexus 6	NBD91P	7.0	yes
motorola	Nexus 6	NBD92E	7.0	yes
motorola	Nexus 6	NBD92G	7.0	yes
motorola	XT1032	LXB22.46-28.1	5.0.2	yes
motorola	XT1032	LXB22.46-32	5.0.2	yes
motorola	XT1032	LXB22.99-36	5.0.2	yes
motorola	XT1033	LPBS23.13-56-2	5.1	yes
motorola	XT1033	LXB22.46-28	5.0.2	yes
motorola	XT1039	LPBS23.13-17.6-1	5.1	yes
motorola	XT1040	LPB23.13-8	5.1	yes
motorola	XT1052	LPA23.12-15	5.1	yes
motorola	XT1052	LPAS23.12-15.5-1	5.1	yes
motorola	XT1063	MPBS24.65-34-4	6.0	yes
motorola	XT1064	LXB22.46-28	5.0.2	yes
motorola	XT1068/69	2015-02-14	5.0.2	yes
motorola	XT1068	LXB22.46-28.1	5.0.2	yes
motorola	XT1068	LXB22.46-28	5.0.2	yes
motorola	XT1068	LXB22.99-16	5.0.2	yes
motorola	XT1068	MPB24.65-34-3	6.0	yes
motorola	XT1068	MPB24.65-34	6.0	yes
motorola	XT1069	LXB22.46-28	5.0.2	yes
motorola	XT1072	LXB22.99-24.12	5.0.2	yes
motorola	XT1072	MPBS24.65-34-5	6.0	yes

motorola	XT1078	LXB22.125	5.0.2	yes
motorola	XT1078	LXB22.99-24	5.0.2	yes
motorola	XT1092	LXE22.46-19.1	5.0	yes
motorola	XT1092	LXE22.46-19	5.0	yes
motorola	XT1092	MPES24.49-18-7	6.0	yes
motorola	XT1092	NMF26V	7.1.1	yes
motorola	XT1095	LXE22.46-11	5.0	yes
motorola	XT1095	MPES24.49-18-7	6.0	yes
motorola	XT1097	LXE22.46-17	5.0	yes
motorola	XT1097	LXE22.46-25	5.0.1	yes
motorola	XT1097	LXE23.18	5.1	yes
motorola	XT1254	MCG24.251-5	6.0.1	yes
Motorola	XT1524	MOB30Z	6.0.1	yes
motorola	XT1526	LXI22.50-14.8	5.0.2	yes
motorola	XT1562	MPD24.107-52	6.0.1	yes
motorola	XT1562	MPD24.107-70-1	6.0.1	yes
motorola	XT1562	MPDS24.107-52-5	6.0.1	yes
motorola	XT1563	MPDS24.107-56-6	6.0.1	yes
motorola	XT1575	MPHS24.49-18-8	6.0	yes
motorola	XT1580	MPKS24.107-54-6	6.0.1	yes
motorola	XT1585	MCK24.183-22	6.0.1	yes
motorola	XT1635-02	MPN24.104-44	6.0.1	yes
motorola	XT1635-02	MPNS24.104-44-10	6.0.1	yes
motorola	XT1635-02	NPNS25.137-24-1-9	7.0	yes
motorola	XT1650	NPL25.86-17-3	7.0	yes
motorola	XT1663	MRA58K	6.0	yes
Nextbit	Robin	MMB29M	6.0.1	yes
nubia	NX523J_V1	LMY47V	5.1.1	yes
OnePlus	ONE A2001	MMB29M	6.0.1	yes
OnePlus	ONE A2003	MMB29M	6.0.1	yes
OnePlus	ONE A2003	NMF26Q	7.1.1	yes
OnePlus	ONE A2005	MMB29M	6.0.1	yes
OnePlus	ONE E1003	MMB29M	6.0.1	yes
OnePlus	ONEPLUS A3000	NMF26F	7.1.1	yes
OnePlus	ONEPLUS A3000	NMF26O	7.1.1	yes

OnePlus	ONEPLUS A3000	NRD90M	7.0	yes
OnePlus	ONEPLUS A3003	MMB29M	6.0.1	yes
OnePlus	ONEPLUS A3003	NMF26F	7.1.1	yes
OnePlus	ONEPLUS A3003	NRD90M	7.0	yes
OnePlus	ONEPLUS A3010	NRD90M	7.0	yes
OPPO	A1601	LMY47I	5.1	yes
OPPO	A37f	LMY47V	5.1.1	yes
OPPO	R7kf	LMY47V	5.1.1	yes
OPPO	R7plusf	LMY47V	5.1.1	yes
Plus One Japan Limited	FTJ161B	MRA58K	6.0	yes
QMobile	QMobile S1	LRX21M	5.0	yes
QMobile	QMobile S1 PRO	MRA58K	6.0	yes
QMobile	QMobile Z10	LMY47D	5.1	yes
samsung	SAMSUNG-SM-G850A	LRX22G	5.0.2	yes
samsung	SAMSUNG-SM-G890A	MMB29K	6.0.1	yes
samsung	SAMSUNG-SM-G891A	MMB29M	6.0.1	yes
samsung	SAMSUNG-SM-G900A	LRX21T	5.0	yes
samsung	SAMSUNG-SM-G900A	MMB29M	6.0.1	yes
samsung	SAMSUNG-SM-G920A	MMB29K	6.0.1	yes
samsung	SAMSUNG-SM-G928A	MMB29K	6.0.1	yes
samsung	SAMSUNG-SM-G930A	MMB29M	6.0.1	yes
samsung	SAMSUNG-SM-G935A	MMB29M	6.0.1	yes
samsung	SAMSUNG-SM-G935A	NRD90M	7.0	yes
samsung	SAMSUNG-SM-N910A	MMB29M	6.0.1	yes
samsung	SAMSUNG-SM-N920A	MMB29K	6.0.1	yes
samsung	SC-04G	MMB29K	6.0.1	yes
samsung	SC-05G	MMB29K	6.0.1	yes
samsung	SM-A300F	LRX22G	5.0.2	yes
samsung	SM-A300FU	LRX22G	5.0.2	yes
samsung	SM-A300FU	MMB29M	6.0.1	yes
samsung	SM-A500M	MMB29M	6.0.1	yes
samsung	SM-A510F	MMB29K	6.0.1	yes
samsung	SM-A700H	MMB29M	6.0.1	yes
samsung	SM-A700L	MMB29M	6.0.1	yes
samsung	SM-A710F	MMB29K	6.0.1	yes
samsung	SM-A710K	LMY47X	5.1.1	yes

samsung	SM-A710K	MMB29K	6.0.1	yes
samsung	SM-A800S	MMB29K	6.0.1	yes
samsung	SM-E500H	LMY47X	5.1.1	yes
samsung	SM-E700H	LMY47X	5.1.1	yes
samsung	SM-G360F	LRX22G	5.0.2	yes
samsung	SM-G530H	LRX22G	5.0.2	yes
samsung	SM-G532G	MMB29T	6.0.1	yes
samsung	SM-G5700	MMB29M	6.0.1	yes
samsung	SM-G570F	MMB29K	6.0.1	yes
samsung	SM-G600FY	MMB29M	6.0.1	yes
samsung	SM-G850F	LRX22G	5.0.2	yes
samsung	SM-G900FD	MMB29M	6.0.1	yes
samsung	SM-G900F	LRX21T	5.0	yes
samsung	SM-G900F	MMB29M	6.0.1	yes
samsung	SM-G900H	LRX21T	5.0	yes
samsung	SM-G900H	MMB29K	6.0.1	yes
samsung	SM-G900I	LRX21T	5.0	yes
samsung	SM-G900K	LRX21T	5.0	yes
samsung	SM-G900K	MMB29M	6.0.1	yes
samsung	SM-G900MD	MMB29M	6.0.1	yes
samsung	SM-G900M	LRX21T	5.0	yes
samsung	SM-G900M	MMB29M	6.0.1	yes
samsung	SM-G900P	LRX21T	5.0	yes
samsung	SM-G900T	LRX21T	5.0	yes
samsung	SM-G900V	LRX21T	5.0	yes
samsung	SM-G900V	MMB29M	6.0.1	yes
samsung	SM-G903F	LMY47X	5.1.1	yes
samsung	SM-G903F	MMB29K	6.0.1	yes
samsung	SM-G903W	MMB29K	6.0.1	yes
samsung	SM-G920F	LMY47X	5.1.1	yes
samsung	SM-G920F	LRX22G	5.0.2	yes
samsung	SM-G920F	MMB29K	6.0.1	yes
samsung	SM-G920F	NRD90M	7.0	yes
samsung	SM-G920I	LRX22G	5.0.2	yes
samsung	SM-G920I	MMB29K	6.0.1	yes
samsung	SM-G920K	MMB29K	6.0.1	yes

samsung	SM-G920L	MMB29K	6.0.1	yes
samsung	SM-G920P	NRD90M	7.0	yes
samsung	SM-G920S	MMB29K	6.0.1	yes
samsung	SM-G920V	LRX22G	5.0.2	yes
samsung	SM-G920V	MMB29K	6.0.1	yes
samsung	SM-G920W8	MMB29K	6.0.1	yes
samsung	SM-G920X	LRX22G	5.0.2	yes
samsung	SM-G925F	LMY47X	5.1.1	yes
samsung	SM-G925F	MMB29K	6.0.1	yes
samsung	SM-G925I	MMB29K	6.0.1	yes
samsung	SM-G925K	MMB29K	6.0.1	yes
samsung	SM-G925L	MMB29K	6.0.1	yes
samsung	SM-G925T	LRX22G	5.0.2	yes
samsung	SM-G925T	MMB29K	6.0.1	yes
samsung	SM-G925V	LRX22G	5.0.2	yes
samsung	SM-G928F	MMB29K	6.0.1	yes
samsung	SM-G928G	MMB29K	6.0.1	yes
samsung	SM-G928P	MMB29K	6.0.1	yes
samsung	SM-G930F	MMB29K	6.0.1	yes
samsung	SM-G930F	NRD90M	7.0	yes
samsung	SM-G930K	MMB29K	6.0.1	yes
samsung	SM-G930S	NRD90M	7.0	yes
samsung	SM-G930T	MMB29M	6.0.1	yes
samsung	SM-G930U	NRD90M	7.0	yes
samsung	SM-G930V	MMB29M	6.0.1	yes
samsung	SM-G930W8	MMB29K	6.0.1	yes
samsung	SM-G935F	MMB29K	6.0.1	yes
samsung	SM-G935F	NRD90M	7.0	yes
samsung	SM-G935L	NRD90M	7.0	yes
samsung	SM-G935S	MMB29K	6.0.1	yes
samsung	SM-G935S	NRD90M	7.0	yes
samsung	SM-G935T	NRD90M	7.0	yes
samsung	SM-G935V	MMB29M	6.0.1	yes
samsung	SM-G935W8	MMB29K	6.0.1	yes
samsung	SM-G950U	NRD90M	7.0	yes
samsung	SM-G955N	NRD90M	7.0	yes

samsung	SM-G955U	NRD90M	7.0	yes
samsung	SM-J100VPP	LMY48B	5.1.1	yes
samsung	SM-J320R4	MMB29M	6.0.1	yes
samsung	SM-J5007	LMY48B	5.1.1	yes
samsung	SM-J500F	LMY48B	5.1.1	yes
samsung	SM-J500FN	LMY48B	5.1.1	yes
samsung	SM-J500FN	MMB29M	6.0.1	yes
samsung	SM-J510F	MMB29M	6.0.1	yes
samsung	SM-N910C	MMB29K	6.0.1	yes
samsung	SM-N910F	LMY47V	5.1.1	yes
samsung	SM-N910F	LMY47X	5.1.1	yes
samsung	SM-N910F	LRX22C	5.0.1	yes
samsung	SM-N910F	MMB29M	6.0.1	yes
samsung	SM-N910G	MMB29M	6.0.1	yes
samsung	SM-N910H	MMB29K	6.0.1	yes
samsung	SM-N910K	MMB29K	6.0.1	yes
samsung	SM-N910P	LRX22C	5.0.1	yes
samsung	SM-N910S	MMB29K	6.0.1	yes
samsung	SM-N910T	LRX22C	5.0.1	yes
samsung	SM-N910T	MMB29M	6.0.1	yes
samsung	SM-N910U	MMB29K	6.0.1	yes
samsung	SM-N916K	MMB29K	6.0.1	yes
samsung	SM-N916S	MMB29K	6.0.1	yes
samsung	SM-N9208	MMB29K	6.0.1	yes
samsung	SM-N920C	MMB29K	6.0.1	yes
samsung	SM-N920I	MMB29K	6.0.1	yes
samsung	SM-N920T	MMB29K	6.0.1	yes
samsung	SM-N920V	MMB29K	6.0.1	yes
samsung	SM-N930S	MMB29K	6.0.1	yes
samsung	SM-P550	MMB29M	6.0.1	yes
samsung	SM-P555M	LRX22G	5.0.2	yes
samsung	SM-P555	MMB29M	6.0.1	yes
samsung	SM-P905	LRX22G	5.0.2	yes
samsung	SM-T116IR	LMY47X	5.1.1	yes
samsung	SM-T555	MMB29M	6.0.1	yes
samsung	SM-T585	MMB29K	6.0.1	yes

samsung	SM-T677V	LMY47X	5.1.1	yes
samsung	SM-T710	MMB29K	6.0.1	yes
samsung	SM-T713	MMB29M	6.0.1	yes
samsung	SM-T800	LRX22G	5.0.2	yes
samsung	SM-T800	MMB29K	6.0.1	yes
samsung	SM-T817V	MMB29K	6.0.1	yes
samsung	SM-T819	MMB29M	6.0.1	yes
samsung	SM-T819Y	MMB29M	6.0.1	yes
SHARP	SHV32	S7190	6.0.1	yes
SISWOO	A5	LMY47D	5.1	yes
Sony	501SO	32.1.D.0.386	6.0	yes
Sony	601SO	39.0.D.1.25	6.0.1	yes
Sony	D5803	23.5.A.1.291	6.0.1	yes
Sony	D6503	23.5.A.1.291	6.0.1	yes
Sony	D6653	23.5.A.0.575	6.0.1	yes
Sony	E2303	26.1.A.1.100	5.0	yes
Sony	E2303	26.3.A.0.131	6.0.1	yes
Sony	E2363	26.1.B.3.109	5.0	yes
Sony	E2363	26.3.B.1.33	6.0.1	yes
Sony	E5603	30.2.A.0.100	6.0	yes
Sony	E5823	32.2.A.0.305	6.0.1	yes
Sony	E5823	32.2.A.5.11	6.0.1	yes
Sony	E5823	32.3.A.2.33	7.0	yes
Sony	E6653	32.2.A.0.253	6.0.1	yes
Sony	E6653	32.2.A.0.305	6.0.1	yes
Sony	E6653	32.2.A.5.11	6.0.1	yes
Sony	E6683	32.2.A.0.305	6.0.1	yes
Sony	E6853	32.1.A.1.163	6.0	yes
Sony	F3111	33.2.A.4.70	6.0	yes
Sony	F3115	33.2.A.4.70	6.0	yes
Sony	F5121	34.0.A.2.301	6.0.1	yes
Sony	F5121	34.2.A.0.292	7.0	yes
Sony	F5321	34.1.A.0.298	6.0.1	yes
Sony	F5321	34.2.A.2.69	7.0	yes
Sony	F8132	35.0.A.1.275	6.0.1	yes
Sony	F8132	39.2.A.0.374	7.0	yes

Sony	F8132	39.2.A.0.417	7.0	yes
Sony	F8332	41.2.A.2.223	7.1.1	yes
Sony	SGP621	23.5.A.1.291	6.0.1	yes
Sony	SO-01G	23.5.B.0.303	6.0.1	yes
Sony	SO-01H	32.1.F.1.75	6.0	yes
Sony	SO-02G	23.5.B.0.368	6.0.1	yes
Sony	SO-02J	34.1.B.2.32	6.0.1	yes
Sony	SO-03G	32.1.E.1.71	6.0	yes
Sony	SOV31	28.0.D.5.9	5.0.2	yes
TCL	5025G	LMY47I	5.1	yes
TCL	5054N	LMY47V	5.1.1	yes
TCL	6039Y	LRX22G	5.0.2	yes
TCL	6045K	LRX22G	5.0.2	yes
TCL	9001X	MMB29M	6.0.1	yes
TCL	AlcateI_40600	MMB29M	6.0.1	yes
UMI	UMI_SUPER	MRA58K	6.0	yes
unknown	MSM8916 for arm64	LRX22G	5.0.2	yes
Vestel	Venus_V3_5040	VAS32	5.1.1	yes
Vestel	Venus_V3_5570	J260M	6.0.1	yes
vivo	vivo 1601	MRA58K	6.0	yes
WIKO	PULP 4G	LMY47V	5.1.1	yes
WIKO	U FEEL	MRA58K	6.0	yes
Wingtech	2014811	M4B30X	6.0.1	yes
Xiaomi	MI 3W	MMB29M	6.0.1	yes
Xiaomi	Mi 4i	LRX22G	5.0.2	yes
Xiaomi	MI 5	MXB48T	6.0.1	yes
Xiaomi	MI 5	NRD90M	7.0	yes
Xiaomi	MI 5s	MXB48T	6.0.1	yes
Xiaomi	MI MAX	MMB29M	6.0.1	yes
Xiaomi	MI NOTE LTE	MMB29M	6.0.1	yes
Xiaomi	MI NOTE Pro	LMY47V	5.1.1	yes
Xiaomi	MIX	MXB48T	6.0.1	yes
Xiaomi	Redmi 3	LMY47V	5.1.1	yes
Xiaomi	Redmi 3S	MMB29M	6.0.1	yes
Xiaomi	Redmi 4	MMB29M	6.0.1	yes
Xiaomi	Redmi Note 2	LRX22B	5.0.2	yes

Xiaomi	Redmi Note 2	LRX22G	5.0.2	yes
Xiaomi	Redmi Note 3	LMY47V	5.1.1	yes
Xiaomi	Redmi Note 3	LRX22G	5.0.2	yes
Xiaomi	Redmi Note 3	MMB29M	6.0.1	yes
Xiaomi	Redmi Note 3	NMF26Q	7.1.1	yes
Xiaomi	Redmi Note 4	MRA58K	6.0	yes
Xiaomi	Redmi Note 4	NRD90M	7.0	yes
ZTE	K88	MMB29M	6.0.1	yes
zte	N9518	LMY47O	5.1	yes
ZTE	Z981	MMB29M	6.0.1	yes
ZTE	ZTE A2017U	NRD90M	7.0	yes
ZTE	ZTE B2017G	MMB29M	6.0.1	yes
ZTE	ZTE Blade L5	LMY47I	5.1	yes
Acer	E600	KVT49L	4.4.2	no
Acer	S53	KOT49H	4.4.2	no
Actions	Demo_86v	LRX22G	5.0.2	no
Allwinner	Fusion5_108 (16GB)	LMY48B	5.1.1	no
Allwinner	QUAD-CORE A64 p1	MOB30J	6.0.1	no
alps	Lynx	KOT49H	4.4.2	no
asus	ASUS_T00F	KVT49L	4.4.2	no
asus	ASUS_T00F	LRX21V	5.0	no
asus	ASUS_T00I	JSS15Q	4.3	no
asus	ASUS_T00I	LRX21V	5.0	no
asus	ASUS_T00J	KVT49L	4.4.2	no
asus	ASUS_T00J	LRX21V	5.0	no
asus	ASUS_T00P	KOT49H	4.4.2	no
asus	ASUS_T00Q	LRX21V	5.0	no
asus	ASUS_X013DB	LMY47V	5.1.1	no
asus	ASUS_Z008D	LRX21V	5.0	no
asus	ASUS_Z00A	NMF26V	7.1.1	no
asus	ASUS_Z017DA	MMB29P	6.0.1	no
asus	K010	KOT49H	4.4.2	no
asus	K019	KVT49L	4.4.2	no
asus	K01E	KOT49H	4.4.2	no
asus	Nexus 7	KOT49H	4.4.2	no
asus	Nexus 7	KTU84L	4.4.3	no

asus	Nexus 7	KTU84Q	4.4.4	no
asus	Nexus 7	LMY47D	5.1	no
asus	Nexus 7	LMY47V	5.1.1	no
asus	Nexus 7	LRX22G	5.0.2	no
asus	Nexus 7	MMB29K	6.0.1	no
asus	Nexus 7	MOB30X	6.0.1	no
asus	Nexus 7	NMF26V	7.1.1	no
asus	PadFone 2	KOT49H	4.4.2	no
asus	PadFone Infinity	KOT49H	4.4.2	no
Batmobile	XT320	XCOMIEW	4.3	no
BGH	BGH Joy Smart AXS II	KTU84P	4.4.4	no
BLUBOO	XFire	LMY47D	5.1	no
BLU	Dash 5.5	KOT49H	4.4.2	no
BullittGroupLimited	S50	KVT49L	4.4.2	no
CHUWI	CW-Hi10 pro	LMY47V	5.1.1	no
CQ	CQ-BOX	2.1.0-d158f31	5.1.1	no
Dell	Venue 7 HSPA+	KOT49H	4.4.2	no
Fairphone	FP2	FP2	5.1	no
FUJITSU	F-02G	V10R27A	5.0.2	no
FUJITSU	F-06F	V32R62A	4.4.2	no
GENERAL_MOBILE	Discovery	KOT49H	4.4.2	no
Genymotion	Nexus 11	JDQ39E	4.4.2	no
GIONEE	P4	KOT49H	4.4.2	no
google	Pixel C	MXB48K	6.0.1	no
google	Pixel C	N4F26I	7.1.1	no
Hewlett-Packard	HP Slate 10 HD	KOT49H	4.4.2	no
HTC	OPCV1	KOT49H	4.4.2	no
HTC	831C	LRX22C	5.0.1	no
HTC	HTCOP3P7	KOT49H	4.4.2	no
HTC	HTC_OPCV2	KTU84L	4.4.3	no
HTC	HTC6525LVW	LRX22C	5.0.1	no
HTC	HTC Butterfly	KOT49H	4.4.2	no
HTC	HTC_Butterfly_s_901s	LRX22G	5.0.2	no
HTC	HTC_D610x	KOT49H	4.4.2	no
HTC	HTC_D626x	KTU84P	4.4.4	no
HTC	HTC_D816d	KOT49H	4.4.2	no

HTC	HTC Desire 526GPLUS dual sim	KOT49H	4.4.2	no
HTC	HTC Desire 610	KOT49H	4.4.2	no
HTC	HTC Desire 620G dual sim	KOT49H	4.4.2	no
HTC	HTC Desire 620	KTU84P	4.4.4	no
HTC	HTC Desire 626 dual sim	KTU84P	4.4.4	no
HTC	HTC Desire 626GPLUS dual sim	KOT49H	4.4.2	no
HTC	HTC Desire 820 dual sim	KTU84P	4.4.4	no
HTC	HTC_M8Sx	LRX22G	5.0.2	no
HTC	HTC_M8x	LRX22C	5.0.1	no
HTC	HTC_M8x	LRX22G	5.0.2	no
HTC	HTC_M8x	MRA58K	6.0	no
HTC	HTC_M910x	MMB29M	6.0.1	no
HTC	HTC One 801e	LRX22G	5.0.2	no
HTC	HTC One_E8 dual sim	MMB29M	6.0.1	no
HTC	HTC One	KOT49H	4.4.2	no
HTC	HTCONE	KOT49H	4.4.2	no
HTC	HTC One	KTU84L	4.4.3	no
HTC	HTC One	LRX22G	5.0.2	no
HTC	HTC One_M8 dual sim	MRA58K	6.0	no
HTC	HTC One_M8	LMY47O.H4	5.1	no
HTC	HTC One_M8	LRX22C	5.0.1	no
HTC	HTC One_M8	LRX22C.H5	5.0.1	no
HTC	HTC One_M8	MRA58K	6.0	no
HTC	HTC One M9	LRX22G	5.0.2	no
HTC	HTC One mini	KOT49H	4.4.2	no
HTC	HTL22	KOT49H	4.4.2	no
htc	Nexus 9	LMY47X	5.1.1	no
htc	Nexus 9	LRX22C	5.0.1	no
HTC	One X	KTU84P	4.4.4	no
HUAWEI	ALE-L21	HuaweiALE-L21	6.0	no
HUAWEI	BTV-DL09	HUAWEIBEETHOVE N-DL09	6.0	no
HUAWEI	Che1-L04	Che1-L04	4.4.4	no
HUAWEI	CHM-U01	HonorCHM-U01	4.4.2	no
HUAWEI	EVA-L09	HUAWEIEVA-L09	6.0	no

HUAWEI	EVA-L19	HUAWEIEVA-L19	6.0	no
HUAWEI	FRD-L09	HUAWEIFRD-L09	6.0	no
HUAWEI	GEM-701L	HUAWEIGEM-701L	5.0	no
HUAWEI	H30-L02	HonorH30-L02	4.4.2	no
HUAWEI	H60-L04	HDH60-L04	6.0	no
HUAWEI	H60-L12	HDH60-L12	6.0	no
HUAWEI	Hol-U19	HUAWEIHol-U19	4.4.2	no
HUAWEI	HUAWEI G6-L11	HuaweiG6-L11	4.3	no
HUAWEI	HUAWEI G7	HuaweiG7-L03	4.4.4	no
HUAWEI	HUAWEI GRA-CL00	HUAWEIGRA-CL00	6.0	no
HUAWEI	HUAWEI GRA-L09	HUAWEIGRA-L09	6.0	no
HUAWEI	HUAWEI M2-802L	HUAWEIM2-802L	5.1.1	no
HUAWEI	HUAWEI MT7-L09	HuaweiMT7-L09	6.0	no
HUAWEI	HUAWEI NXT-L09	HUAWEINXT-L09	6.0	no
HUAWEI	HUAWEI NXT-L29	HUAWEINXT-L29	6.0	no
HUAWEI	HUAWEI P7-L10	HuaweiP7-L10	4.4.2	no
HUAWEI	HUAWEI VNS-L22	HUAWEIVNS-L22	6.0	no
HUAWEI	HUAWEI VNS-L31	HUAWEIVNS-L31	6.0	no
HUAWEI	HUAWEI Y360-U61	HUAWEIY360-U61	4.4.2	no
HUAWEI	HUAWEI Y530-U051	HuaweiY530-U051	4.3	no
HUAWEI	KIW-L22	HONORKIW-L22	6.0.1	no
HUAWEI	KNT-AL10	HUAWEIKNT-AL10	6.0	no
HUAWEI	NEM-L51	HONORNEM-L51	6.0	no
HUAWEI	PLK-L01	HONORPLK-L01	6.0	no
HUAWEI	T1-701u	HuaweiMediaPad	4.4.2	no
HUAWEI	VIE-L09	HUAWEIVIE-L09	6.0	no
HUAWEI	Y635-L21	HuaweiY635-L21	4.4.4	no
iBall	Andi4H_Tiger+	KOT49H	4.4.2	no
InFocus	InFocus M2_3G	KOT49H	4.4.2	no
InFocus	InFocus M810	KVT49L	4.4.2	no
Intex	Aqua_Power	KOT49H	4.4.2	no
Karbons	Karbons Titanium S4 Plus	KOT49H	4.4.2	no
Lava	A97	MRA58K	6.0	no
LENOVO	Lenovo A536	KOT49H	4.4.2	no
Lenovo	Lenovo A5500-F	KOT49H	4.4.2	no
LENOVO	Lenovo A6000	KTU84P	4.4.4	no

LENOVO	Lenovo A6000-I	KTU84P	4.4.4	no
LENOVO	Lenovo A6000	LRX22G	5.0.2	no
LENOVO	Lenovo S860	KOT49H	4.4.2	no
LENOVO	Lenovo S960	KOT49H	4.4.2	no
LENOVO	Lenovo TAB 2 A7-30HC	KOT49H	4.4.2	no
LENOVO	YOGA Tablet 2-1050F	KOT49H	4.4.2	no
LGE	402LG	KOT49I.402LG10f	4.4.2	no
LGE	LG-D175f	KOT49I.A13965764 84	4.4.2	no
LGE	LG-D285	KOT49I.A14151537 63	4.4.2	no
LGE	LG-D320	KOT49I.V10a	4.4.2	no
LGE	LG-D331	KOT49I.A14219119 13	4.4.2	no
LGE	LG-D375AR	KOT49I	4.4.2	no
LGE	LG-D390n	KTU84P.A1417598 230	4.4.4	no
LGE	LG-D410	LRX22G.A1455085 511	5.0.2	no
LGE	LG-D415	KOT49I.D41510e	4.4.2	no
LGE	LG-D618	KOT49I.A13952928 54	4.4.2	no
LGE	LG-D620	LRX22G	5.0.2	no
LGE	LG-D722	KOT49I	4.4.2	no
LGE	LG-D722	LRX22G	5.0.2	no
lge	LG-D800	LRX22G	5.0.2	no
LGE	LG-D802	KOT49I.D80220d	4.4.2	no
LGE	LG-D802	KOT49I.D80220h	4.4.2	no
LGE	LG-D802	LRX22G	5.0.2	no
LGE	LG-D802TR	KOT49I.D802TR20c	4.4.2	no
LGE	LG-D805	KOT49I	4.4.2	no
LGE	LG-D838	LRX21Y	5.0.1	no
LGE	LG-D850	LRX21Y	5.0.1	no
LGE	LG-D851	KVT49L.D85110r	4.4.2	no
LGE	LG-D855	KVT49L	4.4.2	no
LGE	LG-D855	KVT49L.A1406439 589	4.4.2	no
LGE	LG-D855	LRX21R	5.0	no

LGE	LG-D855	LRX21R.A1421650 137	5.0	no
LGE	LG-D855	LRX21R.A1422018 487	5.0	no
LGE	LG-D855	LRX21R.A1424924 479	5.0	no
LGE	LG-D855	LRX21R.A1445306 351	5.0	no
LGE	LG-D855	LRX21R.A1447064 049	5.0	no
LGE	LG-D855	LRX22G	5.0.2	no
LGE	LG-D855	MRA58K	6.0	no
LGE	LG-D950	KOT49I.D95020g	4.4.2	no
LGE	LG-D955	KOT49I.D95520a	4.4.2	no
LGE	LG-E980	KOT49I.E98020h	4.4.2	no
LGE	LG-E988	KOT49I.E98820c	4.4.2	no
LGE	LG-F200K	KOT49I.F200K30g	4.4.2	no
LGE	LG-F220K	KOT49I.F220K20c	4.4.2	no
LGE	LG-F220K	LRX22G	5.0.2	no
LGE	LG-F240S	LRX21Y	5.0.1	no
LGE	LG-F260S	KOT49I.F260S20f	4.4.2	no
LGE	LG-F300K	KOT49I.F300K20f	4.4.2	no
LGE	LG-F310L	KOT49I.F310L20g	4.4.2	no
LGE	LG-F320K	LRX21Y	5.0.1	no
LGE	LG-F320S	LRX21Y	5.0.1	no
LGE	LG-F340L	KOT49I.F340L20d	4.4.2	no
LGE	LG-F460S	KOT49I.F460S10w	4.4.2	no
LGE	LG-F800L	NRD90M	7.0	no
LGE	LG-H860	NRD90U	7.0	no
LGE	LGL15G	KOT49I.LGL15G11a	4.4.2	no
LGE	LGL22	KOT49I.LGL2220d	4.4.2	no
LGE	LGL31L	KOT49I.L31L10d	4.4.2	no
LGE	LGLS990	LRX21Y	5.0.1	no
LGE	LG-V410	KOT49I.V41007h	4.4.2	no
LGE	LG-V410	KOT49I.V41010d	4.4.2	no
LGE	LG-V490	KOT49I.A14097347 81	4.4.2	no
LGE	LG-V490	LRX22G	5.0.2	no

LGE	LG-V495	MRA58K	6.0	no
LGE	LG-V500	KOT49I.V50020d	4.4.2	no
LGE	LG-V500	KOT49I.V50020f	4.4.2	no
LGE	LG-V700	LRX22G	5.0.2	no
LGE	Nexus 4	JWR66Y	4.3	no
LGE	Nexus 4	KTU84P	4.4.4	no
LGE	Nexus 4	LMY47V	5.1.1	no
LGE	Nexus 4	LMY48T	5.1.1	no
LGE	Nexus 4	LRX22C	5.0.1	no
LGE	Nexus 4	LRX22G	5.0.2	no
LGE	Nexus 5 CAF	NMF26V	7.1.1	no
LGE	Nexus 5	KTU84P	4.4.4	no
LGE	Nexus 5	KTU84Q	4.4.4	no
LGE	Nexus 5	LMY47D	5.1	no
LGE	Nexus 5	LMY47I	5.1	no
LGE	Nexus 5	LMY48B	5.1.1	no
LGE	Nexus 5	LPX13D	5.0	no
LGE	Nexus 5	LRX21O	5.0	no
LGE	Nexus 5	LRX22C	5.0.1	no
LGE	Nexus 5	LRX22G	5.0.2	no
LGE	Nexus 5	M4B30X	6.0.1	no
LGE	Nexus 5	M4B30Z	6.0.1	no
LGE	Nexus 5	MOB30D	6.0.1	no
LGE	Nexus 5	MOB30H	6.0.1	no
LGE	Nexus 5	MOB30M	6.0.1	no
LGE	Nexus 5	MOB30Y	6.0.1	no
LGE	Nexus 5	MOB31E	6.0.1	no
LGE	Nexus 5	MPZ44Q	M	no
LGE	Nexus 5	MRA58N	6.0	no
LGE	Nexus 5	N4F26M	7.1.1	no
LGE	Nexus 5	NMF26X	7.1.1	no
LGE	Nexus 5X	MTC20K	6.0.1	no
LGE	Nexus 5X	N4F26T	7.1.1	no
LGE	VS980 4G	KOT49I.VS98027A	4.4.2	no
LGE	VS980 4G	LRX22G	5.0.2	no
LGE	VS985 4G	KVT49L.VS98511C	4.4.2	no

LGE	VS985 4G	KVT49L.VS98512B	4.4.2	no
LGE	VS985 4G	MRA58K	6.0	no
MBX	K200	KOT49H	4.4.2	no
MEDIACOM	M-MPI7A3G	LMY47V	5.1.1	no
mediatek	T6S	MOB30R	6.0.1	no
Meizu	M040	KTU84P	4.4.4	no
Meizu	m1 note	KTU84P	4.4.4	no
Micromax	Micromax AQ4501	KPW53	4.4.4	no
MINIX	NEO-U1	LMY47V	5.1.1	no
minix	NEO-X7-216A	KOT49H	4.4.2	no
MINT-DG330	MINT-DG330	MINT-DG330	4.4.2	no
MITO	MITO_A10	LBY29G	5.1	no
motorola	Moto E	MHC19Q	6.0.1	no
motorola	Moto G (4)	NPJ25.93-11	7.0	no
motorola	Nexus 6	LRX21M	5.0	no
motorola	Nexus 6	LRX22C	5.0.1	no
motorola	RAZR HD	KDA20.117	4.4.2	no
motorola	RAZR HD	KDA20.127	4.4.2	no
motorola	XT1021	KXC21.5-40	4.4.4	no
motorola	XT1022	KXC21.5-40	4.4.4	no
motorola	XT1032	KXB20.9-1.10-1.9	4.4.2	no
motorola	XT1032	KXB21.14-L1.40	4.4.4	no
motorola	XT1032	LMY47M.M005	5.1	no
motorola	XT1032	LXB22.46-28.1	5.0.2	no
motorola	XT1033	KXB21.14-L1.40	4.4.4	no
motorola	XT1033	LXB22.46-28	5.0.2	no
motorola	XT1039	KTU84Q	4.4.4	no
motorola	XT1040	KXB21.14-L1.56-1	4.4.4	no
motorola	XT1040	KXB21.14-L1.56	4.4.4	no
motorola	XT1045	KXB21.14-L1.45	4.4.4	no
motorola	XT1045	KXB21.14-L1.56	4.4.4	no
motorola	XT1049	KXA21.12-L2.7	4.4.4	no
motorola	XT1052	KXA21.12-L1.26	4.4.4	no
motorola	XT1053	KXA21.12-L1.29.1	4.4.4	no
motorola	XT1058	KXA21.12-L1.26	4.4.4	no
motorola	XT1060	KXA21.12-L1.26-3	4.4.4	no

motorola	XT1063	LXB22.46-28	5.0.2	no
motorola	XT1068/69	2015-02-14	5.0.2	no
motorola	XT1068	LXB22.46-28.1	5.0.2	no
motorola	XT1068	MPB24.65-34	6.0	no
motorola	XT1078	LXB22.125	5.0.2	no
motorola	XT1080	SU6-7.2	4.4.4	no
motorola	XT1080	SU6-7.7	4.4.4	no
motorola	XT1092	LXE22.46-19.1	5.0	no
motorola	XT1092	LXE22.46-19	5.0	no
motorola	XT1095	LXE22.46-11	5.0	no
motorola	XT1097	LXE23.18	5.1	no
motorola	XT1635-02	MPN24.104-44	6.0.1	no
motorola	XT830C	KXC21.5-40	4.4.4	no
motorola	XT919	3_220_2012	4.4.2	no
MTK	A3-770 DUO	KOT49H	4.4.2	no
MyPhone	MyPhone_myT1_DTV	LMY47D	5.1	no
Netxon	MINI MXIII-II	MHC19J	6.0.1	no
NVIDIA	SHIELD Tablet	MRA58K	6.0.1	no
OnePlus	A0001	KTU84Q	4.4.4	no
OnePlus	A0001	LMY47V	5.1.1	no
OnePlus	A0001	LMY48Y	5.1.1	no
OnePlus	A0001	LRX22G	5.0.2	no
OnePlus	A0001	MHC19Q	6.0.1	no
OnePlus	A0001	MMB29U	6.0.1	no
OnePlus	A0001	NMF26V	7.1.1	no
OnePlus	ONE E1003	LMY47V	5.1.1	no
OnePlus	ONE E1003	NMF26V	7.1.1	no
OnePlus	ONEPLUS A3003	NMF26F	7.1.1	no
OPPO	Find 5	LRX22G	5.0.2	no
OPPO	R8000	JLS36C	4.3	no
OPPO	R8106	KTU84P	4.4.4	no
PANTECH	IM-A870K	KOT49H	4.4.2	no
Penta WS707C-Call PRO	Penta WS707C-Call PRO	Penta_WS707C-Call_PRO	4.4.2	no
Quanta	QTAQZ3	KOT49H	4.4.2	no
RIM	Q10	10.3.1.222	4.3	no

rockchip	CSA91	LMY48Y	5.1.1	no
rockchip	HX_3188	KTU84Q	4.4.4	no
rockchip	rk3188	KOT49H	4.4.2	no
rockchip	rk3288	KOT49H	4.4.2	no
Samsung	AOSP on Galaxy Nexus	LRX22G	5.0.2	no
samsung	Galaxy Nexus	JWR66Y	4.3	no
samsung	Galaxy Nexus	LMY49J	5.1.1	no
samsung	GT-I8190	KTU84P	4.4.4	no
samsung	GT-I8190	LRX22G	5.0.2	no
samsung	GT-I9060C	KTU84P	4.4.4	no
samsung	GT-I9060I	KTU84P	4.4.4	no
samsung	GT-I9060M	KTU84P	4.4.4	no
samsung	GT-I9082	LRX22G	5.0.2	no
samsung	GT-I9100	KTU84Q	4.4.4	no
samsung	GT-I9100	KVT49L	4.4.2	no
samsung	GT-I9192	KOT49H	4.4.2	no
samsung	GT-I9195	KOT49H	4.4.2	no
samsung	GT-I9195	LRX22G	5.0.2	no
samsung	GT-I9300	JSS15J	4.3	no
Samsung	GT-I9300	KTU84P	4.4.4	no
samsung	GT-I9300	KTU84Q	4.4.4	no
samsung	GT-I9300	LRX22G	5.0.2	no
samsung	GT-I9300	NMF26Q	7.1.1	no
samsung	GT-I9301I	KOT49H	4.4.2	no
samsung	GT-I9305	JSS15J	4.3	no
samsung	GT-I9305	KTU84P	4.4.4	no
samsung	GT-I9305	MOB31E	6.0.1	no
samsung	GT-I9305	MOB31K	6.0.1	no
samsung	GT-I9500	JSS15J	4.3	no
samsung	GT-I9500	KOT49H	4.4.2	no
samsung	GT-I9500	LRX22C	5.0.1	no
samsung	GT-I9505G	LRX21P.S012	5.0	no
samsung	GT-I9505G	LRX22C.S012.unofficial	5.0.1	no
samsung	GT-I9505	JLS36I	4.3.1	no
samsung	GT-I9505	KOT49H	4.4.2	no

samsung	GT-I9505	KVT49L	4.4.2	no
samsung	GT-I9505	LRX22C	5.0.1	no
samsung	GT-I9505	MOB31E	6.0.1	no
samsung	GT-I9506	KOT49H	4.4.2	no
samsung	GT-I9506	NMF26V	7.1.1	no
samsung	GT-I9515	KOT49H	4.4.2	no
samsung	GT-I9515L	LRX22C	5.0.1	no
samsung	GT-N5100	KOT49H	4.4.2	no
samsung	GT-N5110	KOT49H	4.4.2	no
samsung	GT-N7100	JSS15J	4.3	no
samsung	GT-N7100	KOT49H	4.4.2	no
samsung	GT-N7105	KOT49H	4.4.2	no
samsung	GT-N7105	MOB30Z	6.0.1	no
samsung	GT-N8000	KOT49H	4.4.2	no
samsung	GT-P3100	KTU84Q	4.4.4	no
samsung	GT-P5210	KOT49H	4.4.2	no
samsung	Nexus 10	KOT49H	4.4.2	no
samsung	Nexus 10	LRX22G	5.0.2	no
samsung	SAMSUNG-SGH-I317	KOT49H	4.4.2	no
samsung	SAMSUNG-SGH-I337	KTU84P	4.4.4	no
samsung	SAMSUNG-SGH-I337	LRX22C	5.0.1	no
samsung	SAMSUNG-SM-G900A	KOT49H	4.4.2	no
samsung	SAMSUNG-SM-G900A	LRX21T	5.0	no
samsung	SAMSUNG-SM-J120A	MMB29K	6.0.1	no
samsung	SAMSUNG-SM-J320A	MMB29K	6.0.1	no
samsung	SAMSUNG-SM-J320AZ	MMB29K	6.0.1	no
samsung	SAMSUNG-SM-J321AZ	MMB29K	6.0.1	no
samsung	SAMSUNG-SM-N900A	KTU84P	4.4.4	no
samsung	SAMSUNG-SM-N910A	KTU84P	4.4.4	no
samsung	SAMSUNG-SM-T337A	LMY47X	5.1.1	no
samsung	SCH-I545	LRX22C	5.0.1	no
samsung	SCH-I605	KOT49H	4.4.2	no
samsung	SGH-I317M	KOT49H	4.4.2	no
samsung	SGH-I337M	KOT49H	4.4.2	no
samsung	SGH-I337M	LRX22C	5.0.1	no
samsung	SGH-I747M	JSS15J	4.3	no

samsung	SGH-I747M	KOT49H	4.4.2	no
samsung	SGH-T399N	KOT49H	4.4.2	no
samsung	SGH-T999V	KOT49H	4.4.2	no
samsung	SHV-E210S	KTU84P	4.4.4	no
samsung	SHV-E250K	KOT49H	4.4.2	no
samsung	SHV-E250L	KOT49H	4.4.2	no
samsung	SHV-E250S	KOT49H	4.4.2	no
samsung	SHV-E300K	KOT49H	4.4.2	no
samsung	SHV-E300K	LRX22C	5.0.1	no
samsung	SHV-E300S	KOT49H	4.4.2	no
samsung	SHV-E330K	KOT49H	4.4.2	no
samsung	SHV-E330S	KOT49H	4.4.2	no
samsung	SHW-M440S	JSS15J	4.3	no
samsung	SM-A300FU	KTU84P	4.4.4	no
samsung	SM-A310F	MMB29K	6.0.1	no
samsung	SM-A310M	LMY47X	5.1.1	no
samsung	SM-A510F	MMB29K	6.0.1	no
samsung	SM-A700FD	KTU84P	4.4.4	no
samsung	SM-G130BU	KTU84P	4.4.4	no
samsung	SM-G130HN	KOT49H	4.4.2	no
samsung	SM-G313H	KOT49H	4.4.2	no
samsung	SM-G313HN	KOT49H	4.4.2	no
samsung	SM-G3502L	JLS36C	4.3	no
samsung	SM-G350E	KOT49H	4.4.2	no
samsung	SM-G355H	KOT49H	4.4.2	no
samsung	SM-G357FZ	KTU84P	4.4.4	no
samsung	SM-G360H	KTU84P	4.4.4	no
samsung	SM-G360P	KTU84P	4.4.4	no
samsung	SM-G361F	LMY48B	5.1.1	no
samsung	SM-G386T1	KOT49H	4.4.2	no
samsung	SM-G388F	LMY48B	5.1.1	no
samsung	SM-G530H	KTU84P	4.4.4	no
samsung	SM-G531F	LMY48B	5.1.1	no
samsung	SM-G532G	MMB29T	6.0.1	no
samsung	SM-G550FY	MMB29K	6.0.1	no
samsung	SM-G550T	MMB29K	6.0.1	no

samsung	SM-G610F	MMB29K	6.0.1	no
samsung	SM-G7102	JLS36C	4.3	no
samsung	SM-G7102	KOT49H	4.4.2	no
samsung	SM-G7102T	JLS36C	4.3	no
samsung	SM-G720N0	KTU84P	4.4.4	no
samsung	SM-G800F	KOT49H	4.4.2	no
samsung	SM-G800F	LMY47X	5.1.1	no
samsung	SM-G800F	MMB29K	6.0.1	no
samsung	SM-G850F	KTU84P	4.4.4	no
samsung	SM-G850M	KTU84P	4.4.4	no
samsung	SM-G860P	KOT49H	4.4.2	no
samsung	SM-G900F	KOT49H	4.4.2	no
samsung	SM-G900F	LRX21T	5.0	no
samsung	SM-G900F	LRX22G	5.0.2	no
samsung	SM-G900F	MMB29M	6.0.1	no
samsung	SM-G900H	LRX21T	5.0	no
samsung	SM-G900I	KOT49H	4.4.2	no
samsung	SM-G900M	KOT49H	4.4.2	no
samsung	SM-G900P	KTU84P	4.4.4	no
samsung	SM-G900S	KOT49H	4.4.2	no
samsung	SM-G900T	KOT49H	4.4.2	no
samsung	SM-G900V	KOT49H	4.4.2	no
samsung	SM-G900W8	KOT49H	4.4.2	no
samsung	SM-G901F	KTU84P	4.4.4	no
samsung	SM-G901F	LRX22G	5.0.2	no
samsung	SM-G920V	LRX22G	5.0.2	no
samsung	SM-G935F	NRD90M	7.0	no
samsung	SM-J100MU	KTU84P	4.4.4	no
samsung	SM-J105B	LMY47V	5.1.1	no
samsung	SM-J106H	MMB29Q	6.0.1	no
samsung	SM-J110F	KTU84P	4.4.4	no
samsung	SM-J110H	KTU84P	4.4.4	no
samsung	SM-J111F	LMY47V	5.1.1	no
samsung	SM-J200G	LMY47X	5.1.1	no
samsung	SM-J200H	LMY48B	5.1.1	no
samsung	SM-J500F	LMY48B	5.1.1	no

samsung	SM-J700F	LMY48B	5.1.1	no
samsung	SM-J700F	MMB29K	6.0.1	no
samsung	SM-J700H	MMB29K	6.0.1	no
samsung	SM-J700M	LMY48B	5.1.1	no
samsung	SM-J700M	MMB29K	6.0.1	no
samsung	SM-J710F	MMB29K	6.0.1	no
samsung	SM-J710MN	MMB29K	6.0.1	no
samsung	SM-N750	LMY47X	5.1.1	no
samsung	SM-N9000Q	KOT49H	4.4.2	no
samsung	SM-N9000Q	LRX21V	5.0	no
samsung	SM-N9005	KOT49H	4.4.2	no
samsung	SM-N9005	LRX21V	5.0	no
samsung	SM-N900K	KOT49H	4.4.2	no
samsung	SM-N900	KOT49H	4.4.2	no
samsung	SM-N900L	LRX21V	5.0	no
samsung	SM-N900	LRX21V	5.0	no
samsung	SM-N900P	KTU84P	4.4.4	no
samsung	SM-N900S	KOT49H	4.4.2	no
samsung	SM-N900S	LRX21V	5.0	no
samsung	SM-N900T	KOT49H	4.4.2	no
samsung	SM-N900T	LRX21V	5.0	no
samsung	SM-N900U	LRX21V	5.0	no
samsung	SM-N900V	KOT49H	4.4.2	no
samsung	SM-N900V	KTU84P	4.4.4	no
samsung	SM-N900V	LRX21V	5.0	no
samsung	SM-N900W8	LRX21V	5.0	no
samsung	SM-N910C	KTU84P	4.4.4	no
samsung	SM-N910C	MMB29K	6.0.1	no
samsung	SM-N910F	KTU84P	4.4.4	no
samsung	SM-N910H	KTU84P	4.4.4	no
samsung	SM-N910H	MMB29K	6.0.1	no
samsung	SM-N910K	KTU84P	4.4.4	no
samsung	SM-N910L	KTU84P	4.4.4	no
samsung	SM-N910P	KTU84P	4.4.4	no
samsung	SM-N910S	KTU84P	4.4.4	no
samsung	SM-N910T	KTU84P	4.4.4	no

samsung	SM-N910T	NMF26V	7.1.1	no
samsung	SM-N910U	KTU84P	4.4.4	no
samsung	SM-N915F	KTU84P	4.4.4	no
samsung	SM-N915FY	KTU84P	4.4.4	no
samsung	SM-N915T	KTU84P	4.4.4	no
samsung	SM-P600	LMY47X	5.1.1	no
samsung	SM-P602	KOT49H	4.4.2	no
samsung	SM-P605	KOT49H	4.4.2	no
samsung	SM-P901	KOT49H	4.4.2	no
samsung	SM-T211	KOT49H	4.4.2	no
samsung	SM-T217S	KOT49H	4.4.2	no
samsung	SM-T230NU	KOT49H	4.4.2	no
samsung	SM-T231	KOT49H	4.4.2	no
samsung	SM-T235Y	KOT49H	4.4.2	no
samsung	SM-T280	LMY47V	5.1.1	no
samsung	SM-T285	LMY47V	5.1.1	no
samsung	SM-T310	KOT49H	4.4.2	no
samsung	SM-T311	KOT49H	4.4.2	no
samsung	SM-T320	KOT49H	4.4.2	no
samsung	SM-T331	KOT49H	4.4.2	no
samsung	SM-T337T	LMY47X	5.1.1	no
samsung	SM-T365	LMY47X	5.1.1	no
samsung	SM-T520	KOT49H	4.4.2	no
samsung	SM-T530	KOT49H	4.4.2	no
samsung	SM-T530NU	LRX22G	5.0.2	no
samsung	SM-T531	KOT49H	4.4.2	no
samsung	SM-T535	KOT49H	4.4.2	no
samsung	SM-T560	KTU84P	4.4.4	no
samsung	SM-T561	KTU84P	4.4.4	no
samsung	SM-T700	KOT49H	4.4.2	no
samsung	SM-T710	MMB29K	6.0.1	no
samsung	SM-T800	KOT49H	4.4.2	no
samsung	SM-T805Y	KOT49H	4.4.2	no
samsung	SPH-L710	JSS15J	4.3	no
samsung	SPH-L710T	KOT49H	4.4.2	no
samsung	SPH-L720	KOT49H	4.4.2	no

samsung	SPH-L720	LRX22G	5.0.2	no
samsung	SPH-L900	KOT49H	4.4.2	no
SANGHA	ODYSSEY_Plus	JLS36C	4.3	no
SHARP	SH-06F	S6230	4.4.2	no
Sony	501SO	32.1.D.0.386	6.0	no
Sony	C1905	15.4.A.1.9	4.3	no
Sony	C2004	15.5.A.1.5	4.3	no
Sony	C5303	12.1.A.1.205	4.3	no
Sony	C5502	10.6.A.0.454	5.0.2	no
Sony	C6502	10.4.1.B.0.101	4.3	no
Sony	C6602	10.5.1.A.0.283	4.4.4	no
Sony	C6603	10.5.1.A.0.283	4.4.4	no
Sony	C6603	10.5.1.A.0.292	4.4.4	no
Sony	C6603	10.6.A.0.454	5.0.2	no
Sony	C6802	KOT49H	4.4.2	no
Sony	C6833	14.6.A.1.236	5.1.1	no
Sony	C6902	14.4.A.0.157	4.4.4	no
Sony	C6902	14.6.A.1.236	5.1.1	no
Sony	C6903	14.4.A.0.157	4.4.4	no
Sony	C6903	14.6.A.1.216	5.1.1	no
Sony	C6903	14.6.A.1.236	5.1.1	no
Sony	C6906	14.4.A.0.108	4.4.4	no
Sony	C6906	14.6.A.1.236	5.1.1	no
Sony	C6943	14.5.A.0.242	5.0.2	no
Sony	D2005	20.1.A.2.13	4.4.2	no
Sony	D2105	20.1.B.2.15	4.4.2	no
Sony	D2105	20.1.B.2.29	4.4.2	no
Sony	D2303	18.3.1.C.1.13	4.4.4	no
Sony	D2305	18.6.A.0.182	5.1.1	no
Sony	D2502	19.3.A.0.472	5.0.2	no
Sony	D5322	19.3.A.0.470	5.0.2	no
Sony	D5322	19.3.A.0.472	5.0.2	no
Sony	D5503	14.4.A.0.157	4.4.4	no
Sony	D5503	14.6.A.1.236	5.1.1	no
Sony	D5803	23.0.1.A.5.77	4.4.4	no
Sony	D5803	23.1.A.0.690	5.0.2	no

Sony	D5803	23.1.A.1.28	5.0.2	no
Sony	D6503	23.0.1.A.0.167	4.4.4	no
Sony	D6503	23.0.1.A.3.12	4.4.4	no
Sony	D6503	23.1.A.0.726	5.0.2	no
Sony	D6503	23.1.A.1.28	5.0.2	no
Sony	D6603	23.0.A.2.93	4.4.4	no
Sony	D6653	23.0.1.A.1.49	4.4.4	no
Sony	D6653	23.0.1.A.5.77	4.4.4	no
Sony	D6653	23.0.A.2.93	4.4.4	no
Sony	E2006	25.0.A.2.31	4.4.4	no
Sony	E2105	24.0.A.1.34	4.4.4	no
Sony	F5121	34.2.A.0.292	7.0	no
Sony	F8132	39.2.A.0.374	7.0	no
Sony	SGP312	10.6.A.0.454	5.0.2	no
Sony	SGP321	10.6.A.0.454	5.0.2	no
Sony	SGP511	23.0.1.A.0.167	4.4.4	no
Sony	SGP512	23.0.1.A.4.30	4.4.4	no
Sony	SO-01G	23.0.B.1.13	4.4.4	no
Sony	SO-01G	23.0.B.1.38	4.4.4	no
Sony	SO-02E	10.5.1.B.0.68	4.4.2	no
Sony	SO-02F	14.3.B.0.310	4.4.2	no
Sony	SO-02G	23.0.B.1.59	4.4.4	no
Sony	SOL25	17.1.1.C.1.64	4.4.2	no
TCL	4009D	KOT49H	4.4.2	no
TCL	4024D	KOT49H	4.4.2	no
TCL	4035X	KOT49H	4.4.2	no
TCL	A464BG	KOT49H	4.4.2	no
Teclast	X80h(FB6M)	KTU84P	4.4.4	no
UMI	UMI C1	Pol.jhon	4.4.2	no
Vodafone	VFD 200	LMY47D	5.1	no
WIKO	BIRDY	KOT49H	4.4.2	no
WIKO	KITE	KOT49H	4.4.2	no
WIKO	SUNNY	MRA58K	6.0	no
WIKO	SUNSET2	KOT49H	4.4.2	no
Xiaomi	2014817	KTU84P	4.4.4	no
Xiaomi	2014818	LMY47V	5.1.1	no

Xiaomi	HM 1SW	JLS36C	4.3	no
Xiaomi	HM 1SW	LMY47V	5.1.1	no
Xiaomi	HM NOTE 1LTE	KTU84P	4.4.4	no
Xiaomi	HM NOTE 1S	KTU84P	4.4.4	no
Xiaomi	MI 2	LRX22G	5.0.2	no
Xiaomi	MI 2S	KTU84P	4.4.4	no
Xiaomi	MI 3W	KTU84P	4.4.4	no
Xiaomi	MI 4LTE	KTU84P	4.4.4	no
Xiaomi	MI 4W	KTU84P	4.4.4	no
Xiaomi	MI NOTE LTE	KTU84P	4.4.4	no
Xiaomi	MI PAD	KTU84P	4.4.4	no
Xiaomi	Redmi 3	LMY47V	5.1.1	no
Yota Devices Limited	YD201	KTU84L	4.4.3	no
Yota Devices Limited	YD201	LRX21M	5.0	no
YU	AO5510	LRX22G	5.0.2	no
YU	YU5010A	LMY47V	5.1.1	no
ZDMID	APPC-10DSQ	KTU84Q	4.4.4	no
ZTE	ZTE BLADE A5 PRO	LRX21M	5.0.1	no
ZTE	ZTE Blade L5	LMY47I	5.1	no
Zuk	Z1	MMB29X	6.0.1	no