

HDE FLASHER LIST MODELS

Model	Modif.	CPU	Year	Basic flash support (update mode)	Flash UPDATE.APP in fastboot	Flash in fastboot if unlocked bootloader	Flash any rom (also unsigned) in fastboot if locked bootloader or FRP	Factory repair file available	Flash empty board or by testpoint
Ascend SnapTo	G620-A2		2015	Yes	-	-	-	-	-
Ascend D2	D2-0082		2013	Yes	Yes	Yes	-	-	-
Ascend D2	D2-2010		2013	Yes	Yes	Yes	-	-	-
Ascend D2	D2-5000		2013	Yes	Yes	Yes	-	-	-
Ascend D2	D2-6114		2013	Yes	Yes	Yes	-	-	-
Ascend G300	U8815-51		2012	Yes	-	-	-	-	-
Ascend G300	U8815-71		2012	Yes	-	-	-	-	-
Ascend G300C	C8810			Yes	-	-	-	-	-
Ascend G330	U8825		2012	Yes	-	-	-	-	-
Ascend G330D	U8825D		2012	Yes	-	-	-	-	-
Ascend G510	G510-0010		2011	Yes	-	-	-	-	-
Ascend G510	G510-0100		2011	Yes	-	-	-	-	-
Ascend G510	G510-0200		2011	Yes	-	-	-	-	-
Ascend G510	G510-0251		2011	Yes	-	-	-	-	-
Ascend G525	G525-U00		2013	Yes	-	-	-	-	-
Ascend G526	G526-L11		2013	Yes	-	-	-	-	-
Ascend G526	G526-L22		2013	Yes	-	-	-	-	-
Ascend G526	G526-L33		2013	Yes	-	-	-	-	-
Ascend G527	G527-U081		2013	Yes	-	-	-	-	-
Ascend G600	U8950D		2012	Yes	-	-	-	-	-
Ascend G610	G610-C00		2013	Yes	-	-	-	-	-
Ascend G615	G615-U10		2013	Yes	-	-	-	-	-

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Ascend G620	G620-L72		2014	Yes	-	-	-	-	-
Ascend G620	G620-L75		2014	Yes	-	-	-	-	-
Ascend G620s	G620S-L01		2014	Yes	-	-	-	-	-
Ascend G620s	G620S-L02		2014	Yes	-	-	-	-	-
Ascend G620s	G620S-L03		2014	Yes	-	-	-	-	-
Ascend G620s	G620S-UL00		2014	Yes	-	-	-	-	-
Ascend G621	G621-TL00		2013	Yes	-	-	-	-	-
Ascend G621	G621-TL00M		2013	Yes	-	-	-	-	-
Ascend G630	G630-T00		2014	Yes	-	-	-	-	-
Ascend G630	G630-U00		2014	Yes	-	-	-	-	-
Ascend G630	G630-U10		2014	Yes	-	-	-	-	-
Ascend G630	G630-U20		2014	Yes	-	-	-	Yes	-
Ascend G630	G630-U251		2014	Yes	-	-	-	-	-
Ascend G630	G630-U30		2014	Yes	-	-	-	-	-
Ascend G7	G7-L01		2014	Yes	-	-	-	-	-
Ascend G7	G7-L02		2014	Yes	-	-	-	-	-
Ascend G7	G7-L11		2014	Yes	-	-	-	-	-
Ascend G7	G7-UL10		2014	Yes	-	-	-	-	-
Ascend G7	G7-UL20		2014	Yes	-	-	-	-	-
Ascend G7	G760-L02		2014	Yes	-	-	-	-	-
Ascend G7	G760-L03		2014	Yes	-	-	-	-	-
Ascend G7	G760-TL00		2014	Yes	-	-	-	-	-
Ascend G7 Plius	RIO-AL00		2015	Yes	Yes	Yes	Yes	-	-

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Ascend G7 Plius	RIO-CL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend G7 Plius	RIO-L01		2015	Yes	Yes	Yes	Yes	Yes	-
Ascend G7 Plius	RIO-TL00		2015	Yes	Yes	Yes	Yes	Yes	-
Ascend G7 Plius	RIO-UL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend G716	G716-L070		2013	Yes	-	-	-	-	-
Ascend G730	G730-C00		2013	Yes	-	-	-	-	-
Ascend G730	G730-L072		2014	Yes	-	-	-	-	-
Ascend G730	G730-L073		2014	Yes	-	-	-	-	-
Ascend G730	G730-L075		2014	Yes	-	-	-	-	-
Ascend G730	G730-U27		2014	Yes	-	-	-	-	-
Ascend G730	G730-U30		2014	Yes	-	-	-	-	-
Ascend G740	G740-L00		2013	Yes	-	-	-	-	-
Ascend G8	RIO-L01		2015	Yes	Yes	Yes	Yes	-	-
Ascend G8	RIO-L02		2015	Yes	Yes	Yes	Yes	Yes	-
Ascend G8	RIO-L03		2015	Yes	Yes	Yes	Yes	Yes	-
Ascend G8	RIO-TL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend GX1	SC-CL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend GX1	SC-TL10		2015	Yes	Yes	Yes	Yes	-	-
Ascend GX1	SC-UL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend GX1	SC-UL10		2015	Yes	Yes	Yes	Yes	-	-
Ascend HW-01E	U9501L		2012	Yes	-	-	-	-	-
Ascend HW-03E	D2-6070		2013	Yes	-	-	-	-	-
Ascend P2	P2-0000		2013	Yes	Yes	Yes	-	-	-

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Ascend P2	P2-6011		2013	Yes	Yes	Yes	-	-	-
Ascend P2	P2-6013		2013	Yes	Yes	Yes	-	-	-
Ascend P2	P2-6070		2013	Yes	Yes	Yes	-	-	-
Ascend P2	U9700L		2013	Yes	Yes	Yes	-	-	-
Ascend P6S	P6S-U00		2014	Yes	Yes	Yes	Yes	-	-
Ascend P6S	P6S-U04		2014	Yes	Yes	Yes	Yes	-	-
Ascend P6S	P6S-U06		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L00		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L05		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L07		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L09		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L10		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L11		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L12		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L15		2014	Yes	Yes	Yes	Yes	-	-
Ascend P7	P7-L18		2014	Yes	Yes	Yes	Yes	-	-
Ascend Y100	U8185		2012	Yes	-	-	-	-	-
Ascend Y101	U8186		2011	Yes	-	Yes	-	-	-
Ascend Y200	U8655		2012	Yes	-	-	-	-	-
Ascend Y201	U8666		2012	Yes	-	-	-	-	-
Ascend Y201	U8666E		2012	Yes	-	-	-	-	-
Ascend Y201	U8666E-21		2012	Yes	-	-	-	-	-
Ascend Y210	Y210-0100		2012	Yes	-	-	-	-	-

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Ascend Y210	Y210-0151		2012	Yes	-	-	-	-	-
Ascend Y300	Y300-0000		2013	Yes	-	-	-	-	-
Ascend Y300	Y300-0100		2013	Yes	-	-	-	-	-
Ascend Y300	Y300-0151		2013	Yes	-	-	-	-	-
Ascend Y300C	Y300C		2013	Yes	-	-	-	-	-
Ascend Y330	Y330-C00		2013	Yes	-	-	-	-	-
Ascend Y336	Y336-A1		2014	Yes	-	-	-	-	-
Ascend Y340	Y340-U081		2013	Yes	-	-	-	-	-
Ascend Y530	Y530-U00		2014	Yes	-	-	-	Yes	-
Ascend Y530	Y530-U051		2014	Yes	-	-	-	-	-
Ascend Y536	Y536-A1		2014	Yes	-	-	-	-	-
Ascend Y538	Y538-A1		2014	Yes	-	-	-	-	-
Ascend Y540	Y540-U01		2015	Yes	-	-	-	-	-
Ascend Y550	Y550-L01		2014	Yes	-	-	-	Yes	Yes
Ascend Y550	Y550-L02		2014	Yes	-	-	-	-	-
Ascend Y550	Y550-L03		2014	Yes	-	-	-	-	-
Ascend Y550	Y550-L13		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-CL00		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-L01		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-L02		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-L03		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-L23		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-U02		2014	Yes	-	-	-	-	-

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Ascend Y560	Y560-U03		2014	Yes	-	-	-	-	-
Ascend Y560	Y560-U23		2014	Yes	-	-	-	-	-
Ascend Y6	SCC-U21		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-AL00		2015	Yes	Yes	Yes	Yes	Yes	-
Ascend Y6	SCL-CL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-L01		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-L02		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-L03		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-L04		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-L21		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-L32		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-TL00		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-TL00H		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-TL10		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-TL10H		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-U03		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-U21		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-U23		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y6	SCL-U31		2015	Yes	Yes	Yes	Yes	-	-
Ascend Y635	Y635-CL00		2015	Yes	-	-	-	Yes	Yes
Ascend Y635	Y635-L01		2015	Yes	-	-	-	Yes	Yes
Ascend Y635	Y635-L02		2015	Yes	-	-	-	Yes	Yes
Ascend Y635	Y635-L03		2015	Yes	-	-	-	-	-

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Ascend Y635	Y635-L21		2015	Yes	-	-	-	Yes	Yes
Ascend Y635	Y635-TL00		2015	Yes	-	-	-	Yes	Yes
B199	B199		2014	Yes	-	-	-	-	-
Boulder	U8350		2011	Yes	-	-	-	-	-
Buddy	U8730		2012	Yes	-	-	-	-	-
C199	C199-CL00		2014	Yes	-	-	-	-	-
Maimang C199s	C199s-CL00		2015	Yes	-	-	-	-	-
Maimang 3S				Yes	-	-	-	-	-
C8500	C8500			Yes	-	-	-	-	-
C8511	C8511			Yes	-	-	-	-	-
C8810	C8810			Yes	-	-	-	-	-
C8812	C8812		2012	Yes	-	-	-	-	-
C8812D	C8812D		2012	Yes	-	-	-	-	-
C8812E	C8812E		2012	Yes	-	-	-	-	-
C8813	C8813		2012	Yes	-	-	-	-	-
C8813D	C8813D		2012	Yes	-	-	-	-	-
C8813Q	C8813Q		2012	Yes	-	-	-	-	-
C8814	C8814			Yes	-	-	-	-	-
C8815	C8815		2012	Yes	-	-	-	-	-
C8816	C8816		2012	Yes	-	-	-	-	-
C8816D	C8816D		2012	Yes	-	-	-	-	-
C8817D	C8817D		2014	Yes	-	-	-	-	-
C8817E	C8817E		2014	Yes	-	-	-	-	-
C8817L	C8817L		2014	Yes	-	-	-	-	-
C8818	C8818		2015	Yes	-	-	-	-	-
C8860v	C8860v		2012	Yes	-	-	-	-	-
C8869L	C8869L		2014	Yes	-	-	-	-	-
Enjoy 7 Plus	TRT-AL00		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-L01		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-L02		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-L03		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-L21		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-L22		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-L23		2017	Yes	Yes	Yes	Yes	-	-

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Enjoy 7 Plus	TRT-L53		2017	Yes	Yes	Yes	Yes	-	-
Enjoy 7 Plus	TRT-TL10		2017	Yes	Yes	Yes	Yes	-	-
Fusion	U8652		2011	Yes	-	Yes	-	-	-
Fusion II	U8665		2012	Yes	-	-	-	-	-
G Play	G735-L03		2014	Yes	Yes	Yes	Yes	-	-
G Play	G735-L11		2014	Yes	Yes	Yes	Yes	-	-
G Play	G735-L12		2014	Yes	Yes	Yes	Yes	-	-
G Play	G735-L23		2014	Yes	Yes	Yes	Yes	-	-
G Play Mini	CHC-U01		2014	Yes	Yes	Yes	Yes	-	-
G Play Mini	CHC-U03		2014	Yes	Yes	Yes	Yes	-	-
G Play Mini	CHC-U23		2014	Yes	Yes	Yes	Yes	-	-
G6	G6-C00		2014	Yes	-	-	-	-	-
G6	G6-L11		2014	Yes	-	-	-	-	-
G6	G6-L22		2014	Yes	-	-	-	-	-
G6	G6-L33		2014	Yes	-	-	-	-	-
G6	G6-U00		2014	Yes	-	-	-	-	Yes
G6	G6-U10		2014	Yes	-	-	-	-	-
G6	G6-U251		2014	Yes	-	-	-	Yes	-
G9	VNS-CL00		2015	Yes	Yes	Yes	Yes	-	-
G9	VNS-DL00		2015	Yes	Yes	Yes	Yes	Yes	-
G9 Lite	VNS-AL00		2015	Yes	Yes	Yes	Yes	-	-
Gaga	U8180		2011	Yes	-	-	-	-	-
GL07S	U9700L		2013	Yes	Yes	Yes	-	-	-
Glory	H30-C00		2011	Yes	-	-	-	-	-
GR5	BLL-L22		2016	Yes	Yes	Yes	Yes	-	-
GR5	KII-L21		2015	Yes	Yes	Yes	Yes	-	-
GR5	KII-L22		2015	Yes	Yes	Yes	Yes	-	-
GR5	KII-L23		2015	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L01		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L02		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L03		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L21		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L22		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L23		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L31		2016	Yes	Yes	Yes	Yes	-	-
GT3	NMO-L51		2016	Yes	Yes	Yes	Yes	-	-
H871G	H871G		2014	Yes	-	-	-	-	-
H891L	H891L		2015	Yes	-	-	-	-	-
H892C	Che-A1		2014	Yes	-	-	-	-	-
H892L	Che-A1		2014	Yes	-	-	-	-	-

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Honor	U8660		2012	Yes	-	-	-	-	-
Honor 3C	H30-L01		2014	Yes	Yes	Yes	Yes	-	-
Honor 3C	H30-L01M		2014	Yes	Yes	Yes	Yes	-	-
Honor 3C	H30-L02		2014	Yes	Yes	Yes	Yes	-	-
Honor 3C	H30-L11		2014	Yes	Yes	Yes	Yes	-	-
Honor 3C	H30-L11M		2014	Yes	Yes	Yes	Yes	-	-
Honor 3C	H30-L12		2014	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-AL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-CL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-L01		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-L02		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-L03		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-L04		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-L21		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-L32		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-TL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-TL00H		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-TL10		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-TL10H		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-U03		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-U21		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-U23		2015	Yes	Yes	Yes	Yes	-	-
Honor 4A	SCL-U31		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-CL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-CL10		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-TL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-TL00H		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-TL10		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-TL10H		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-U01		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-U23		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-UL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 4C	CHM-UL10		2015	Yes	Yes	Yes	Yes	-	-
Honor 4X (Cherry)	Che1-CL10		2014	Yes	-	-	-	-	-
Honor 4X (Cherry)	Che1-CL20		2014	Yes	-	-	-	-	-
Honor 4X (Cherry)	Che1-L04		2014	Yes	-	-	-	-	-
Honor 4X (Cherry)	Che2-L03		2014	Yes	Yes	Yes	Yes	-	-
Honor 4X (Cherry)	Che2-L11		2014	Yes	Yes	Yes	Yes	Yes	-

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Honor 4X (Cherry)	Che2-L12		2014	Yes	Yes	Yes	Yes	-	-
Honor 4X (Cherry)	Che2-L23		2014	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-AL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-CL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L03		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L03E		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L21		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L22		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L23		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L32		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-L53		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-TL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-TL00E		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-TL00H		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-U22		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-UL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5A	CAM-UL00E		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-AL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-AL10		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-L21		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-L22		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-L31		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-L51		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-TL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-TL00H		2016	Yes	Yes	Yes	Yes	-	-
Honor 5C	NEM-UL10		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-AL10		2016	Yes	Yes	Yes	Yes	Yes	-
Honor 5X	KIW-AL10G		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-AL20		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-CL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-L21		2016	Yes	Yes	Yes	Yes	Yes	-
Honor 5X	KIW-L22		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-L23		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-L24		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-TL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-TL00H		2016	Yes	Yes	Yes	Yes	-	-
Honor 5X	KIW-UL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 6	H60-J1		2014	Yes	Yes	Yes	Yes	-	-
Honor 6	H60-L01		2014	Yes	Yes	Yes	Yes	Yes	-
Honor 6	H60-L02		2014	Yes	Yes	Yes	Yes	-	-
Honor 6	H60-L03		2014	Yes	Yes	Yes	Yes	-	-
Honor 6	H60-L04		2014	Yes	Yes	Yes	Yes	Yes	-

Model	Modif.	CPU	Year	Basic flash support (update mode)	Flash UPDATE.APP in fastboot	Flash in fastboot if unlocked bootloader	Flash any rom (also unsigned) in fastboot if locked bootloader or FRP	Factory repair file available	Flash empty board or by testpoint
Honor 6	H60-L11		2014	Yes	Yes	Yes	Yes	-	-
Honor 6	H60-L12		2014	Yes	Yes	Yes	Yes	-	-
Honor 6	H60-L21		2014	Yes	Yes	Yes	Yes	-	-
Honor 6 plus	PE-TL00M		2014	Yes	Yes	Yes	Yes	-	-
Honor 6 plus	PE-TL10		2014	Yes	Yes	Yes	Yes	-	-
Honor 6 plus	PE-TL20		2014	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-AL10		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-AL10A		2016	Yes	Yes	Yes	Yes	Yes	-
Honor 6X	BLN-AL10B		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-AL10C		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-L21		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-L21HN		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-L22		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-L22HN		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-L23		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-TL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 6X	BLN-TL10		2016	Yes	Yes	Yes	Yes	-	-
Honor 7	PLK-AL10		2015	Yes	Yes	Yes	Yes	Yes	Yes
Honor 7	PLK-CL00		2015	Yes	Yes	Yes	Yes	Yes	Yes
Honor 7	PLK-L01		2015	Yes	Yes	Yes	Yes	Yes	Yes
Honor 7	PLK-L11		2015	Yes	Yes	Yes	Yes	-	-
Honor 7	PLK-L21		2015	Yes	Yes	Yes	Yes	-	-
Honor 7	PLK-TL00		2015	Yes	Yes	Yes	Yes	-	-
Honor 7	PLK-TL01H		2015	Yes	Yes	Yes	Yes	Yes	Yes
Honor 7	PLK-TL11H		2015	Yes	Yes	Yes	Yes	-	-
Honor 7	PLK-UL00		2015	Yes	Yes	Yes	Yes	Yes	Yes
Honor 7	PLK-UL00IN		2015	Yes	Yes	Yes	Yes	-	-
Honor 7	PLK-UL10		2015	Yes	Yes	Yes	Yes	-	-
Honor 7 Lite	NEM-L21		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-AL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-CL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-TL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-TL00H		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-UL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-UL01		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-UL06		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-UL11		2016	Yes	Yes	Yes	Yes	-	-
Honor 7i	ATH-UL16		2016	Yes	Yes	Yes	Yes	-	-
Honor 8	FRD-AL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 8	FRD-AL00A		2016	Yes	Yes	Yes	Yes	-	-

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Honor 8	FRD-AL10		2016	Yes	Yes	Yes	Yes	Yes	-
Honor 8	FRD-DL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 8	FRD-L02		2016	Yes	Yes	Yes	Yes	-	-
Honor 8	FRD-L04		2016	Yes	Yes	Yes	Yes	Yes	Yes
Honor 8	FRD-L09		2016	Yes	Yes	Yes	Yes	-	-
Honor 8	FRD-L19		2016	Yes	Yes	Yes	Yes	-	-
Honor 8	FRD-TL00		2016	Yes	Yes	Yes	Yes	-	-
Honor 8 Lite 2017	WAS-AL00		2017	Yes	Yes	Yes	Yes	-	-
Honor 8 Youth Edition	PRA-AL00		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-AL00		2017	Yes	Yes	Yes	Yes	Yes	-
Honor 9	STF-AL10		2017	Yes	Yes	Yes	Yes	Yes	-
Honor 9	STF-AL20		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-L09		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-L14		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-L19		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-L29		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-L39		2017	Yes	Yes	Yes	Yes	-	-
Honor 9	STF-TL10		2017	Yes	Yes	Yes	Yes	-	-
Honor Magic	NTS-AL00		2017	Yes	Yes	Yes	Yes	-	-
Honor Note 8 Premium Edition	EDI-AL10		2016	Yes	Yes	Yes	Yes	-	-
Honor Note 8 Standard Edition	EDI-DL00		2016	Yes	Yes	Yes	Yes	-	-
Honor Play 4X	Che2-UL00		2014	Yes	Yes	Yes	Yes	-	-
Honor Play 4X	Che2-UL10		2014	Yes	Yes	Yes	Yes	-	-
Honor Spree 4X (Cherry)	Che2-TL00		2014	Yes	Yes	Yes	Yes	-	-
Honor Spree 4X (Cherry)	Che2-TL00H		2014	Yes	Yes	Yes	Yes	-	-
Honor Spree 4X (Cherry)	Che2-TL00M		2014	Yes	Yes	Yes	Yes	-	-
Honor Spree 4X (Cherry)	Che2-TL10		2014	Yes	Yes	Yes	Yes	-	-

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Honor Spree 4X (Cherry)	Che2-TL10M		2014	Yes	Yes	Yes	Yes	-	-
Honor V8	KNT-CL00		2016	Yes	Yes	Yes	Yes	-	-
Honor V8 Premium Edition	KNT-AL20		2016	Yes	Yes	Yes	Yes	Yes	Yes
Honor V8 Standard Edition	KNT-AL10		2016	Yes	Yes	Yes	Yes	-	-
Honor V8 Standard Edition	KNT-L09		2016	Yes	Yes	Yes	Yes	-	-
Honor V8 Standard Edition	KNT-TL10		2016	Yes	Yes	Yes	Yes	-	-
Honor V8 Standard Edition	KNT-UL10		2016	Yes	Yes	Yes	Yes	-	-
Honor V9	DUK-AL10		2017	Yes	Yes	Yes	Yes	-	-
Honor V9	DUK-AL20		2017	Yes	Yes	Yes	Yes	-	-
Honor V9	DUK-AL30		2017	Yes	Yes	Yes	Yes	-	-
Honor V9	DUK-L09		2017	Yes	Yes	Yes	Yes	-	-
Honor V9	DUK-TL30		2017	Yes	Yes	Yes	Yes	-	-
Huawei Ascend Alek 4G	G620S-L01		2014	Yes	-	-	-	-	-
Huawei Ascend Alek 4G	G620S-L02		2014	Yes	-	-	-	-	-
Huawei Ascend Alek 4G	G620S-L03		2014	Yes	-	-	-	-	-
Huawei Ascend D	U9501L		2012	Yes	-	-	-	-	-
Huawei Ascend G312	U8730		2012	Yes	-	-	-	-	-
QWERTY									
Huawei G9 Plus	MLA-TL00		2016	Yes	Yes	Yes	Yes	-	-
Huawei G9 Plus	MLA-TL10		2016	Yes	Yes	Yes	Yes	-	-
Huawei G9 Plus	MLA-UL00		2016	Yes	Yes	Yes	Yes	-	-
Huawei Honor 6A	DLI-AL10		2017	Yes	Yes	Yes	Yes	-	-

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Huawei Honor 6A	DLI-L22		2017	Yes	Yes	Yes	Yes	-	-
Huawei Honor 6A	DLI-L42		2017	Yes	Yes	Yes	Yes	-	-
Huawei Honor 6A	DLI-TL20		2017	Yes	Yes	Yes	Yes	-	-
Huawei Kestrel EE	G535-L11		2014	Yes	-	-	-	-	-
Huawei P1 LTE	U9202L-1		2012	Yes	-	-	-	-	-
Huawei P1 LTE	U9202L-2		2012	Yes	-	-	-	-	-
Huawei P1 LTE	U9202L-3		2012	Yes	-	-	-	-	-
Huawei P1 LTE	U9202L-4		2012	Yes	-	-	-	-	-
Ideos Chat	U8300		2011	Yes	-	-	-	-	-
Ideos U8150	U8150		2010	Yes	-	-	-	-	-
Ideos X1	U8180-1		2011	Yes	-	-	-	-	-
Ideos X2	U8500-1		2010	Yes	-	-	-	-	-
Ideos X3	U8510-1		2011	Yes	-	-	-	-	-
Ideos X3	U8510-7		2011	Yes	-	-	-	-	-
Ideos X5	U8800-PRO		2011	Yes	-	-	-	-	-
Ivy	U8100/IVY		2010	Yes	-	-	-	-	-
Jengu	U8652		2011	Yes	-	-	-	-	-
Joy	U8120		2010	Yes	-	-	-	-	-
Juni	U8300		2011	Yes	-	-	-	-	-
M931	M931		2013	Yes	-	-	-	-	-
Maimang 5	MLA-AL00		2016	Yes	Yes	Yes	Yes	-	-
Maimang 5	MLA-AL10		2016	Yes	Yes	Yes	Yes	-	-
Maimang 5	MLA-CL00		2016	Yes	Yes	Yes	Yes	-	-
Mate 2	MT2-C00		2014	Yes	-	-	-	Yes	Yes
Mate 2	MT2-L00		2014	Yes	-	-	-	-	-
Mate 2	MT2-L01		2014	Yes	-	-	-	-	-
Mate 2	MT2-L02		2014	Yes	-	-	-	Yes	Yes
Mate 2	MT2-L03		2014	Yes	-	-	-	Yes	Yes
Mate 2	MT2-L05		2014	Yes	-	-	-	-	-
Mate 2	MT2-U071		2014	Yes	Yes	Yes	Yes	-	-
MATE 7	MT7-CL00		2014	Yes	Yes	Yes	Yes	-	-
MATE 7	MT7-L09		2014	Yes	Yes	Yes	Yes	Yes	-
MATE 7	MT7-L11		2014	Yes	Yes	Yes	Yes	-	-

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MATE 7	MT7-TL00		2014	Yes	Yes	Yes	Yes	-	-
MATE 7	MT7-TL10		2014	Yes	Yes	Yes	Yes	-	-
MATE 7	MT7-TL10A		2014	Yes	Yes	Yes	Yes	-	-
MATE 7	MT7-TL20		2014	Yes	Yes	Yes	Yes	-	-
MATE 7	MT7-UL00		2014	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-AL00		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-AL10		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-AL10A		2015	Yes	Yes	Yes	Yes	Yes	Yes
MATE 8	NXT-AL10B		2015	Yes	Yes	Yes	Yes	Yes	Yes
MATE 8	NXT-AL10C		2015	Yes	Yes	Yes	Yes	Yes	Yes
MATE 8	NXT-CL00		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-CL00A		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-CL00B		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-DL00		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-DL00A		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-DL00B		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-L09		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-L09A		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-L09B		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-L29		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-L29A		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-L29B		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-TL00		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-TL00A		2015	Yes	Yes	Yes	Yes	-	-
MATE 8	NXT-TL00B		2015	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-AL00		2016	Yes	Yes	Yes	Yes	Yes	-
MATE 9	MHA-AL10		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-AL10A		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-AL10B		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-AL10C		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-L09		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-L09B		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-L29		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-L29B		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-L2AB		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-TL00		2016	Yes	Yes	Yes	Yes	-	-
MATE 9	MHA-TL00A		2016	Yes	Yes	Yes	Yes	-	-
Mate 9 Lite	BLL-L23		2017	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-AL00A		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-AL00B		2016	Yes	Yes	Yes	Yes	Yes	-

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MATE 9 Pro	LON-AL00C		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-AL00D		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-CL00B		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-L09A		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-L09B		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-L29A		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-L29B		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-L29C		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-L29D		2016	Yes	Yes	Yes	Yes	-	-
MATE 9 Pro	LON-TL10B		2016	Yes	Yes	Yes	Yes	-	-
MATE S	CRR-CL00		2015	Yes	Yes	Yes	Yes	Yes	-
MATE S	CRR-CL20		2015	Yes	Yes	Yes	Yes	-	-
MATE S	CRR-L09		2015	Yes	Yes	Yes	Yes	-	-
MATE S	CRR-TL00		2015	Yes	Yes	Yes	Yes	-	-
MATE S	CRR-UL00		2015	Yes	Yes	Yes	Yes	-	-
MATE S	CRR-UL20		2015	Yes	Yes	Yes	Yes	-	-
MediaPad 403Hw	S8-301LM		2014	Yes	Yes	Yes	-	-	-
MediaPad M1 8.0	S8-301L		2014	Yes	Yes	Yes	-	-	-
MediaPad M1 8.0	S8-301U		2014	Yes	Yes	Yes	-	-	-
MediaPad M1 8.0	S8-302L		2014	Yes	Yes	Yes	-	-	-
MediaPad M1 8.0	S8-303L		2014	Yes	Yes	Yes	-	-	-
MediaPad M1 8.0	S8-304LD		2015	Yes	Yes	Yes	-	-	-
MediaPad M1 8.0	S8-306L		2014	Yes	Yes	Yes	-	-	-
MediaPad M2	M2-801L		2015	Yes	Yes	Yes	-	-	-
MediaPad M2	M2-801w		2015	Yes	Yes	Yes	-	-	-
MediaPad M2	M2-802L		2015	Yes	Yes	Yes	Yes	-	-

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MediaPad M2	M2-803L		2015	Yes	Yes	Yes	Yes	-	-
MediaPad M2	M2-A01L		2016	Yes	Yes	Yes	-	-	-
MediaPad M2	M2-A01w		2016	Yes	Yes	Yes	-	-	-
MediaPad M2 7.0	PLE-701L		2016	Yes	Yes	Yes	-	-	-
MediaPad M2 7.0	PLE-703L		2016	Yes	Yes	Yes	-	-	-
MediaPad M2 7.0	PLE-703LT		2016	Yes	Yes	Yes	-	-	-
MediaPad M2 8.0 Pro	JDN-L01		2016	Yes	Yes	Yes	-	-	-
MediaPad M2 8.0 Pro	JDN-W09		2016	Yes	Yes	Yes	-	-	-
MediaPad M3	BTV-DL09		2016	Yes	Yes	Yes	Yes	Yes	-
MediaPad M3	BTV-W09		2016	Yes	Yes	Yes	Yes	-	-
MediaPad M3 Lite 10	BAH-AL00		2017	Yes	Yes	Yes	Yes	-	-
MediaPad M3 Lite 10	BAH-L09		2017	Yes	Yes	Yes	Yes	-	-
MediaPad M3 Lite 10	BAH-W09		2017	Yes	Yes	Yes	Yes	-	-
MediaPad T1 10.0	T1-A21L		2015	Yes	-	-	-	-	-
MediaPad T1 10.0	T1-A22L		2015	Yes	-	-	-	-	-
MediaPad T1 10.0	T1-A23L		2015	Yes	-	-	-	-	-
MediaPad T1 8.0	S8-701u		2015	Yes	-	-	-	-	-
MediaPad T1 8.0	S8-702u		2015	Yes	-	-	-	-	-
MediaPad T1 8.0	T1-821w		2015	Yes	-	-	-	-	-
MediaPad T1 8.0 Pro	T1-821L		2015	Yes	-	-	-	-	-
MediaPad T1 8.0 Pro	T1-823L		2015	Yes	-	-	-	-	-
MediaPad X2	GEM-701L		2015	Yes	Yes	Yes	Yes	Yes	-

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MediaPad X2	GEM-702L		2015	Yes	Yes	Yes	Yes	Yes	-
MediaPad X2	GEM-703L		2015	Yes	Yes	Yes	Yes	Yes	-
MediaPad X2	GEM-703LT		2015	Yes	Yes	Yes	Yes	Yes	-
MediaPad YOUTH2	YOUTH2-2U		2014	Yes	-	-	-	-	-
MediaPad YOUTH2	YOUTH2-U		2014	Yes	-	-	-	-	-
MetroPCS M835	M835		2012	Yes	-	-	-	-	-
MTS NEO	U8800		2011	Yes	-	Yes	-	-	-
NATASHA	NTS-AL00		2017	Yes	Yes	Yes	Yes	-	-
Net10	H871G		2014	Yes	-	-	-	Yes	Yes
nova	CAN-AL00		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-AL10		2016	Yes	Yes	Yes	Yes	Yes	-
nova	CAN-L1		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-L11		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-L12		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-L13		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-L2		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-L3		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-TL10		2016	Yes	Yes	Yes	Yes	-	-
nova	CAN-TL20		2016	Yes	Yes	Yes	Yes	-	-
nova	CAZ-AL00		2016	Yes	Yes	Yes	Yes	-	-
nova	CAZ-AL10		2016	Yes	Yes	Yes	Yes	-	-
Nova 2	PIC-AL00		2017	Yes	Yes	Yes	Yes	-	-
Nova 2	PIC-CL00		2017	Yes	Yes	Yes	Yes	-	-
Nova 2	PIC-CL10		2017	Yes	Yes	Yes	Yes	-	-
Nova 2	PIC-L09		2017	Yes	Yes	Yes	Yes	-	-
Nova 2	PIC-L29		2017	Yes	Yes	Yes	Yes	-	-
Nova 2	PIC-TL00		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-AL00		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-L01		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-L02		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-L03		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-L09		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-L21		2017	Yes	Yes	Yes	Yes	-	-

Model	Modif.	CPU	Year	Basic flash support (update mode)	Flash UPDATE.APP in fastboot	Flash in fastboot if unlocked bootloader	Flash any rom (also unsigned) in fastboot if locked bootloader or FRP	Factory repair file available	Flash empty board or by testpoint
Nova 2 Plus	BAC-L22		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-L23		2017	Yes	Yes	Yes	Yes	-	-
Nova 2 Plus	BAC-TL00		2017	Yes	Yes	Yes	Yes	-	-
Nova Lite	PRA-LX2		2017	Yes	Yes	Yes	Yes	-	-
Nova lite+	TRT-LX1		2017	Yes	Yes	Yes	Yes	-	-
nova Plus	MLA-L1		2016	Yes	Yes	Yes	Yes	Yes	-
nova Plus	MLA-L11		2016	Yes	Yes	Yes	Yes	Yes	-
nova Plus	MLA-L12		2016	Yes	Yes	Yes	Yes	Yes	-
nova Plus	MLA-L13		2016	Yes	Yes	Yes	Yes	Yes	-
nova Plus	MLA-L2		2016	Yes	Yes	Yes	Yes	Yes	-
nova Plus	MLA-L3		2016	Yes	Yes	Yes	Yes	Yes	-
Optimus Stockholm	U8180		2011	Yes	-	Yes	-	-	-
Orange Barcelona	U8350-3		2011	Yes	-	Yes	-	-	-
Orange Daytona	G510		2013	Yes	-	-	-	-	-
Orange Dive 70	SCL-L01		2015	Yes	-	-	-	-	-
Orange Stockholm	U8180		2011	Yes	-	Yes	-	-	-
Orange Tactile Internet	U8100		2010	Yes	-	Yes	-	-	-
P10	VTR-AL00		2017	Yes	Yes	Yes	Yes	Yes	Yes
P10	VTR-L29		2017	Yes	Yes	Yes	Yes	-	-
P10 Lite	PRA-LA1		2017	Yes	Yes	Yes	Yes	-	-
P10 Plus	VKY-AL00		2017	Yes	Yes	Yes	Yes	Yes	Yes
P10 Plus	VKY-L29		2017	Yes	Yes	Yes	Yes	-	-
P8	GRA-CL00		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-CL10		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-L03		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-L09		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-L13		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-TL00		2015	Yes	Yes	Yes	Yes	Yes	-
P8	GRA-TL10		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-UL00		2015	Yes	Yes	Yes	Yes	-	-
P8	GRA-UL10		2015	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L01		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L02		2017	Yes	Yes	Yes	Yes	-	-

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P8 Lite 2017	PRA-L03		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L11		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L21		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L22		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L23		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-L31		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-LX1		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-LX3		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-TL00		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	PRA-TL10		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	WAS-LX1		2017	Yes	Yes	Yes	Yes	-	-
P8 Lite 2017	WAS-TL10		2017	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-CL00		2015	Yes	Yes	Yes	Yes	Yes	-
P8lite	ALE-L01		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L02		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L03		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L04		2015	Yes	Yes	Yes	Yes	Yes	-
P8lite	ALE-L21		2015	Yes	Yes	Yes	Yes	Yes	-
P8lite	ALE-L22		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L23		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L32		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L34		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L52		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L53		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-L62		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-TL00		2015	Yes	Yes	Yes	Yes	-	-
P8lite	ALE-UL00		2015	Yes	Yes	Yes	Yes	Yes	-
P8max	DAV-701L		2015	Yes	Yes	Yes	Yes	-	-
P8max	DAV-702L		2015	Yes	Yes	Yes	Yes	-	-
P8max	DAV-703L		2015	Yes	Yes	Yes	Yes	-	-
P8max	DAV-713L		2015	Yes	Yes	Yes	Yes	-	-
P9	EVA-AL00		2016	Yes	Yes	Yes	Yes	-	-
P9	EVA-AL10		2016	Yes	Yes	Yes	Yes	Yes	-
P9	EVA-CL00		2015	Yes	Yes	Yes	Yes	-	-

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P9	EVA-DL00		2015	Yes	Yes	Yes	Yes	-	-
P9	EVA-L09		2016	Yes	Yes	Yes	Yes	-	-
P9	EVA-L09J		2016	Yes	Yes	Yes	Yes	-	-
P9	EVA-L19		2016	Yes	Yes	Yes	Yes	-	-
P9	EVA-L29		2016	Yes	Yes	Yes	Yes	-	-
P9	EVA-TL00		2016	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-L01		2015	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-L02		2015	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-L03		2015	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-L11		2015	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-L21		2015	Yes	Yes	Yes	Yes	Yes	-
P9 Lite	VNS-L22		2015	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-L31		2015	Yes	Yes	Yes	Yes	Yes	-
P9 Lite	VNS-L53		2015	Yes	Yes	Yes	Yes	-	-
P9 Lite	VNS-TL00		2015	Yes	Yes	Yes	Yes	-	-
P9 Plus	VIE-AL10B		2016	Yes	Yes	Yes	Yes	Yes	-
P9 Plus	VIE-AL10C		2016	Yes	Yes	Yes	Yes	-	-
P9 Plus	VIE-L09		2016	Yes	Yes	Yes	Yes	-	-
P9 Plus	VIE-L29		2016	Yes	Yes	Yes	Yes	-	-
Phoenix	U8680		2012	Yes	-	-	-	-	-
Raven	Che-A1		2014	Yes	-	-	-	-	-
Selina	U8110		2010	Yes	-	-	-	-	-
SFR									
Starshine	U8180		2011	Yes	-	-	-	-	-
Sonic	U8650-1		2011	Yes	-	-	-	-	-
Stream S 302HW	P6S-L04		2014	Yes	-	-	-	-	-
T-Mobile Ascend G312	U8680		2012	Yes	-	-	-	-	-
T-Mobile Comet	U8150D		2010	Yes	-	-	-	-	-
T-Mobile myTouch	U8680		2012	Yes	-	-	-	-	-
T-Mobile myTouch Q	U8730		2012	Yes	-	-	-	-	-
T-Mobile Prism	U8651T		2012	Yes	-	-	-	-	-
T-Mobile Prism II	U8686-1		2013	Yes	-	-	-	-	-
T-Mobile Pulse	U8220		2009	Yes	-	-	-	-	-
T-Mobile Pulse mini	U8110		2010	Yes	-	-	-	-	-

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T-Mobile Rapport	U8180		2011	Yes	-	-	-	-	-
T-Mobile Summit	U8651TS		2012	Yes	-	-	-	-	-
Trinity	TRT-AL00		2017	Yes	Yes	Yes	Yes	-	-
Trinity	TRT-TL00		2017	Yes	Yes	Yes	Yes	-	-
U8100	U8100-U		2010	Yes	-	-	-	-	-
U8105	U8105		2010	Yes	-	-	-	-	-
U8109	U8109		2010	Yes	-	-	-	-	-
U8110	U8110		2010	Yes	-	-	-	-	-
U8120	U8120		2010	Yes	-	-	-	-	-
U8160	U8160-U		2011	Yes	-	-	-	-	-
U8180	U8180		2011	Yes	-	-	-	-	-
U8185	U8185		2012	Yes	-	-	-	-	-
U8186	U8186		2011	Yes	-	-	-	-	-
U8220	U8220		2009	Yes	-	-	-	-	-
U8230	U8230		2009	Yes	-	-	-	-	-
U8300	U8300		2011	Yes	-	-	-	-	-
U8350	U8350		2011	Yes	-	-	-	-	-
U8500	U8500		2010	Yes	-	-	-	-	-
U8510	U8510		2011	Yes	-	-	-	-	-
U8600	U8600		2012	Yes	-	-	-	-	-
U8650	U8650		2011	Yes	-	-	-	-	-
U8651	U8651		2012	Yes	-	-	-	-	-
U8651S	U8651S		2012	Yes	-	-	-	-	-
U8651T	U8651T		2012	Yes	-	-	-	-	-
U8652	U8652		2011	Yes	-	-	-	-	-
U8655	U8655		2012	Yes	-	-	-	-	-
U8665	U8665		2012	Yes	-	-	-	-	-
U8666	U8666		2012	Yes	-	-	-	-	-
U8680	U8680		2012	Yes	-	-	-	-	-
U8681	U8681		2012	Yes	-	-	-	-	-
U8685D	U8685D		2012	Yes	-	-	-	-	-
U8686	U8686		2013	Yes	-	-	-	-	-
U8730	U8730		2012	Yes	-	-	-	-	-
U8800	U8800		2011	Yes	-	-	-	-	-
U8800 Pro	U8800-PRO		2011	Yes	-	-	-	-	-
U8815	U8815		2012	Yes	-	-	-	-	-
U8816	U8816-1		2012	Yes	-	-	-	-	-
U8825	U8825		2012	Yes	-	-	-	-	-
U8825D	U8825D		2012	Yes	-	-	-	-	-
U8860	U8660		2012	Yes	-	-	-	-	-
U8950	U8950		2012	Yes	-	-	-	-	-
U8950-1	U8950-1		2013	Yes	-	-	-	-	-

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U8950D	U8950D		2012	Yes	-	-	-	-	-
U8951D	U8951D		2013	Yes	-	-	-	-	-
U9501L	U9501L		2012	Yes	-	-	-	-	-
U9700I	U9700I		2013	Yes	-	-	-	-	-
U9701L	U9701L		2013	Yes	-	-	-	-	-
UM840	UM840		2009	Yes	-	-	-	-	-
Valiant	Y301-A1		2013	Yes	-	-	-	-	-
Vitria	Y301-A2		2013	Yes	-	-	-	-	-
Vodafone 845	U8120/V845		2010	Yes	-	-	-	-	-
Vodafone 858 Smart	U8160		2011	Yes	-	-	-	-	-
Y6II	CAM-L03		2016	Yes	Yes	Yes	Yes	-	-
Y6II	CAM-L03E		2016	Yes	Yes	Yes	Yes	-	-
Y6II	CAM-L21		2016	Yes	Yes	Yes	Yes	-	-
Y6II	CAM-L22		2016	Yes	Yes	Yes	Yes	-	-
Y6II	CAM-L23		2016	Yes	Yes	Yes	Yes	-	-
Y6II	CAM-L32		2016	Yes	Yes	Yes	Yes	-	-
Y6II	CAM-L53		2016	Yes	Yes	Yes	Yes	-	-
Y7 2017	TRT-LX1		2017	Yes	Yes	Yes	Yes	-	-
Z100	Z100-CL00		2014	Yes	Yes	-	-	-	-
Z100	Z100-L09		2014	Yes	Yes	-	-	-	-