

Release Notes | July 2018

UFED Ultimate & UFED InField v7.8

(Touch 2, Touch2 Ruggedized, 4PC, Kiosk, Ruggedized Laptop & Ruggedized Tablet)

UFED Physical Analyzer, UFED Logical Analyzer & Cellebrite Reader v 7.8

- ✦ **Now supporting: 25,818**
- ✦ **App versions: 6,640**



Industry first: Access new evidence from the latest Huawei devices

Introducing the industry's first and only Huawei Decrypting Bootloader capability! This new **generic capability** enables Lock-bypassing Physical and Full File System extractions for dozens of Huawei devices (including P10, Mate 10 and P9), equipped with HiSilicon Kirin chipsets from the following families: 92x, 93x, 95x, 96x.



Decrypting EDL now available for the newest Qualcomm chipsets

You can now perform Lock-bypassing Decrypting Physical extractions on selected devices running the latest Qualcomm chipsets (8917, 8937, 8940 & 8953) using the unique EDL method. Supported devices include: Z982/Z983 Blade Z/X Max, ZC554KL ASUS Zenfone 4 Max and Xiaomi Redmi 3S/4.

Highlights

Device support

- Smart ADB – Was significantly extended to support additional models, focusing on MediaTek-based devices. This version includes confirmed support for 38 devices, including Oppo CPH1609 F3, Alcatel 5090i A7 and Sony G3121 Xperia XA1.

App support

- Yubo, formerly Yellow, is a social media app aimed at teenagers. It encourages them to find new friends by swiping left or right to connect, and live stream. It has more than 15 million users and now supported for iOS devices.
- 147 updated application versions for iOS and Android devices.


Forensic Methods	7.8	Total
Logical extraction	178	10,528
Physical extraction*	191	6,248
File system extraction	177	6,200
Extract/disable user lock	33	2,842
Total	579	25,818

*The number of unique mobile devices with passcode capabilities is 4,826.

Solved Issues

- A decoding issue for the Hangouts app version 24.0.182154523 for Android devices.
- Decoding of Google Takeout in Norwegian.
- A decoding issue for the Surespot app during the brute force process.

iOS

Application	Type	Decoding Feature
 Yubo - Live video with friends	Social	Contacts, chats and media files

iOS: New and updated apps

1 new app & 73 updated apps			
Aliwangwang	4.6.6	Instagram	51.0
Any.DO	4.20	InstaMessage	2.8.9
ASKfm	4.19.2	Kakao Story	5.1.0
Booking.com	17.1.1	KakaoTalk	7.2.3
Chrome	67.0.3396.87	Keeper	12.0.1
Ctrip (Chinese)	7.13.2	KeepSafe	8.12.0
DJI GO	3.1.42	Kik Messenger	14.0.0
DJI GO 4	4.2.22	LINE	8.8.0
Dropbox	102.2	LinkedIn	9.1.87
Facebook	178.0	Mail.Ru	9.6.1
Facebook Messenger	172.0	MeetMe	12.12.0
Fitbit	2.52	MobileVOIP Cheap Calls	2.0.2
Flipboard	4.2.12	Momo	8.8.2
Foursquare	11.8	Musical.ly	7.5.1
Garmin Connect	4.8	Navitel Navigator	9.9.459
Glide	6.3.7	Nike+ Run Club	5.16.2
Gmail	5.0.180603	OkCupid	10.19.1
Google App	52.2	One Drive	10.21
Google Docs	1.2018.24202	Pinterest	6.59
Google Drive	4.2018.24203	QQ Browser	8.5.1
Google Duo	36.0	Runtastic	8.6.1
Google Maps	4.53	SayHi	7.0.4
Google+	6.37.0	Skout	5.7.1
Grindr	3.30.0	Skype	8.24
GroupMe	5.21.0	Snapchat	10.35.1.1
Hot or Not	5.67.1	Swarm	5.8.1
Hushed	4.4.1	Taxify	Cl.3.44
Inbox	1.3.180603	Telegram Messenger	4.8.3

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Text Free Ultra Texting	11.19	Vkontakte	4.5.1
Text Now	8.29.0	Voxer	3.21.24
textPlus	7.3.0	Waze	4.40
Threema	3.0.9	WeChat	6.7.0
TigerText	7.7	Weibo	8.6.3
Tinder	9.3.0	WhatsApp	2.18.70
Twitter	7.26.1	Whisper	8.10.1
Uber	3.305.10004	Yandex Browser	18.6.2.54
Viber	9.1.0	Yubo	12.0.5

Android: New and updated apps

74 updated apps			
Any.DO	4.9.6.4	Google Calendar	5.8.38-200532405-release
AppLock	2.6.8	Google Docs	1.18.232.02.45
ASKfm	4.19.1	Google Drive	2.18.252.01.45
BBM	3.3.15.225	Google Duo	34.5.200456356.DR34.3_RC12
Booking.com	15.4.6	Google Maps	9.80.2
Chrome	67.0.3396.87	Google Photos	3.23.1.202220783
CM Security Browser	5.22.17.0011	Google Translate	5.21.0.RC04.202358723
DJI GO	3.1.42	Google+	10.9.0.201565063
DJI GO 4	4.2.20	Grindr	3.28.1
Dropbox	100.2.2	GroupMe	5.24.5
Expedia	18.26.0	Hot or Not	5.70.0
Facebook	178.0.0.57.86	Instagram	51.0.0.20.85
Facebook Messenger	172.0.0.34.830	Kakao Story	5.1.0
Firefox	61.0	KeepSafe	9.11.2
Fitbit	2.73	Kik Messenger	14.0.0.11130
Flipboard	4.1.23	LINE	8.9.1
Gmail	8.6.3.200445973.release	LinkedIn	4.1.191
Go SMS Pro	7.69	LOCX Applock	2.3.1.057

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Mail.Ru	7.1.0.24685	textPlus	7.3.0
Mappy	6.1826.16126	Tinder	9.2.0
My Tracks	3.8.2	Tumblr	11.1.0.00
OkCupid	11.6.0	Twitter	7.51.0
One Drive	5.12	Uber	4.216.10003
Opera Mini	35.1.2254.128344	UC Browser	12.8.0.1120
Outlook.com	2.2.181	Verizon Messages	6.6.6
Pokemon GO	0.107.1	Viber	9.1.1.1
Private Zone – AppLock	4.8.5	Voxer	3.18.17.21012
QQ Browser	8.5.1.4225	Waze	4.40.0.4
Runtastic	8.6.2	WeChat	6.6.7
Scruff	5.5035	Weibo	8.6.3
Skout	5.7.1	WhatsApp	2.18.191
Skype	8.24.0.2	Whisper	9.16.2
Snapchat	10.35.5.0	Yahoo Search	5.0.3
Swarm	5.8	Yandex Browser	18.4.1.529
Sygic	17.4.8	Yandex Mail	4.3.0
Telegram Messenger	4.8.10	Zalo	18.06.01
Text Me Up	3.12.9		
Text Now	5.61.0		

Phone List

Lock-bypassing Physical and Full File System extractions for 39 of Huawei devices	
<p>Huawei</p>	<p>CAM-UL00 Honor 5A, BLN-L21 Honor 6X, NEM-L21 Honor 5C, NEM-L51 Honor 5C, NEM-TL00 Honor 5C, CAM-L21 Honor 5A, BAC-AL00 Nova 2 Plus, PIC-AL00 Nova 2, BLN-L24 Honor 6X, BND-AL10 Honor Changwan 7X, PRA-LX1 P8 Lite 2017, VNS-DL00 G9 Dual, KNT-AL10 Honor V8, EVA-L19 P9, ALE-L21 P8 Lite, VNS-L22 P9 lite, MHA-L29 Mate 9, NMO-L31 GR5 Mini/GT3, VNS-L31 Huawei P9 Lite, WAS-AL00 Nova Lite, WAS-LX1A Huawei P10 Lite, EVA-L09 P9, VTR-AL00 P10, FRD-L14 Honor 8, PRA-AL00 Honor 8, DUK-L09 Honor 8 Pro, DUK-AL20 Honor V9, LON-L29 Mate 9 Pro, MHA-AL00 Mate 9, VIE-L29 P9 Plus, VTR-L29 P10, STF-AL10 Honor 9, STF-AL00 Honor 9, VKY-L29 P10 Plus, EDI-AL10 Honor Note 8, EVA-AL00 P9, EVA-CL00 P9, EVA-AL10 P9, RNE-L02 Nova 2i</p>

Lock-bypassing Decrypting Physical extractions on 38 devices running the latest Qualcomm chipsets (8917, 8937, 8940 & 8953)

Asus	X00ID ZC554KL ZenFone 4 Max 5.5
BLU	T470 Life One X2 Mini
BQ	Aquaris V, Aquaris X, Aquaris X Pro
Coolpad	3632A Catalyst
Lenovo	K33a48 K6, K33B36 Vibe K6
Motorola CDMA	XT1765 Moto E, XT1768 Moto E, XT1775 Moto E4 Plus,
Motorola GSM	XT1802 Moto G5S Plus
Nokia GSM	TA-1025 Nokia 6, TA-1000 Nokia 6, TA-1003 Nokia 6, TA-1053 Nokia 5
VIVO	Y66, PD1621B Y66i A
Xiaomi	Redmi 3S, Redmi 4
ZTE GSM	NX551J Nubia M2, Z956 Grand X 4, Z982 Blade Z Max, Z983 Blade X Max,
ZTE CDMA	Z986U Blade Max 3

Physical extraction while bypassing lock	
86 newly supported devices	
Alcatel	4047D U5, 6039S One Touch Idol 3 4.7
Asus	X00AD ZenFone Go, X008DC Zenfone 3 Max, X00ID ZC554KL ZenFone 4 Max 5.5
BLU	R1 Plus, T470 Life One X2 Mini
BQ	Aquaris V, Aquaris X Pro, Aquaris X
Bluboo	D1 3G Smartphone 5.0
Chinese Android phones	Aoson M73T
Chinese phones	Sonica M2, Bontel V2, LOGOS 222, Fake Samsung C5212, Argom E550 Tech, NGM E506 Plus, UHANS A101S, UHANS A101S, Blackview A8 Max, SOYES 6S Mini iPhone 6S
Coolpad	3632A Catalyst
Gionee	GN137
Huawei	BLN-L21 Honor 6X, LY0-L21 Y6 II Compact, NEM-L51 Honor 5C, KNT-AL10 Honor V8, CAM-UL00 Honor 5A, NEM-L21 Honor 5C, NEM-TL00 Honor 5C, CAM-L21 Honor 5A, BLN-L24 Honor 6X, VNS-DL00 G9 Dual, EVA-L19 P9, VNS-L22 P9 lite, VNS-L31 Huawei P9 Lite, EVA-L09 P9, FRD-L14 Honor 8, VIE-L29 P9 Plus, VKY-L29 P10 Plus, EDI-AL10 Honor Note 8, EVA-AL00 P9, EVA-CL00 P9, EVA-AL10 P9
Lenovo	S960 Vibe X, Z2131 ZUK Z2, A6020a40 Vibe K5, TB2-X30F Tab 2 A10-30, K33B36 Vibe K6, K33a48 K6
LG GSM	M160 K4 2017, K430Y K10, K210 X Power, M153 Fortune LTE, LGL53BL X Style, LGL58VL Rebel 2
Maxwest	X55 Astro
Meizu	M A5 Meilan, M5s Meilan
Micromax	Q412 Canvas Fire 4G Plus, A121 Canvas Elanza 2
Motorola GSM	XT1723 Moto C Plus, XT1771 Moto E4 Plus
Nokia GSM	TA-1010, TA-1003 Nokia 6, TA-1000 Nokia 6, TA-1025 Nokia 6, TA-1053 Nokia 5
Samsung GSM	SC-05G (Galaxy S6), SM-G9308 Galaxy S7 Duos
TCL	S950T Idol X
Tablets	Lenovo TB2-X30F Tab 2 A10-30, Samsung GT-P3113TS Galaxy Tab 2 7.0
Tecno	W2
VIVO	X5Max S, PD1621B Y66i A
Xiaomi	Redmi 3S, Redmi 4
ZTE CDMA	Z986U Blade Max 3
ZTE GSM	NX551J Nubia M2, Z813 Overture 2, Z719DL Zmax One, Z723EL, Z983 Blade X Max, Blade A475, Z956 Grand X 4

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Physical extraction	
191 newly supported devices	
*Physical extraction is available only if the device has been rooted.	
Alcatel	316A One Touch, 4047D U5, 5080X One Touch Shine Lite*, 5044D U5*, 5044T U5*, 5049W Revl, 5090i A7*, 6039S One Touch Idol 3 4.7, 6058D One Touch Idol 5*, 6062W*
Allview	X4 Soul*
Asus	P01Z Zenpad*, X00AD ZenFone Go, ZB501KL A007 ZenFone Live*, X008DC Zenfone 3 Max, X00ID ZC554KL ZenFone 4 Max 5.5, ME175CG Fonepad 7 K00Z*, Asus Z00XS ZenFone Zoom*, P028 ZenPad 10*, Z01KD ZenFone 4*
BLU	R1 Plus, Vivo 5 Mini*
BQ	Aquaris V, Aquaris X Pro, Aquaris X
Bluboo	D1 3G Smartphone 5.0
Bmobile	AX820*
Chinese phones	Sonica M2, Positivo P20, NP-11 EasyPhone 3G, Slider W60i, Bontel V2, LOGOS 222, NGM Argo, VKworld V3 Plus, Fake Samsung C5212, Online X45, Online X46, Uniwa V708
Chinese Android phones	OUKITEL U16 Max*, Argom E550 Tech, ITEL A11*, NGM E506 Plus, Alba 8in*, Essential PH-1*, Razer Phone RZ35-0215*, UHANS A101S, Budget Mobile X401*, Unihertz Jelly Pro*, Blackview A8 Max, SOYES 6S Mini iPhone 6S
Coolpad	Y72-921 Fengshang Mini, E503 Fancy 3*, YuLong C3701A Revl Plus*
Crosscall	Action-X3*
Doro	6030 PhoneEasy, PhoneEasy 530X, 8035*
Gionee	M7*, S10*, GN137
HTC	HTL21 J Butterfly
Hisense	STARACTIVE 2*
Huawei	ATU-L21 Y6 2018*, BLN-L21 Honor 6X, LYO-L21 Y6 II Compact, NEM-L51 Honor 5C, EML-L29 P20*, VTR-L09 P10*, KNT-AL10 Honor V8, LLD-L31 Honor 9 Lite*, BKL-L09 Honor View 10*, M865C, CAZ-AL10 Nova*, DLI-L42 Honor 6A*, DLI-L22 Honor 6A*, TRT-LX2 Y7 2017*
I-Mobile	Hitz 18 TV, Hitz 20, I-STYLE 2
Kyocera	KYV32 (BASIO)*, KYY24 Torque
Lava	A48
Lenovo	XT1902-3 K8 Note*, XT1902-2 K8 Plus*, S960 Vibe X, A1010a20 A Plus*, Z2131 ZUK Z2, A6020a40 Vibe K5, TB2-X30F Tab 2 A10-30
LG CDMA	LM-G710ULM G7 ThinQ*, LM-G710VM G7 ThinQ*, LM-Q710US QStylus*
LG GSM	L164VL Fiesta 2*, M160 K4 2017, LM-G710TM G7 ThinQ*, LM-G710EM G7 ThinQ*, M430 Stylo 3*, K430Y K10, LM-Q710TS Stylo 4*, H873 G6*, K210 X Power, M153 Fortune LTE
Maxwest	X55 Astro

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Meizu	M682Q M3X*, M A5 Meilan, M5s Meilan, MS6 Meilan*, M611A M5, M611Y M5
Micromax	Q412 Canvas Fire 4G Plus, A121 Canvas Elnza 2
MobiWire	STARNAUTE 4*
Motorola CDMA	XT1929-4 Moto Z3 Play*, XT1924-7 Moto E5 Plus*
Motorola GSM	XT1723 Moto C Plus, XT1681 Moto G5 Plus*, XT1771 Moto E4 Plus, XT1921-3 Moto E5 Play*
NTT Docomo	SC-01D (GALAXY Tab 10.1 LTE), F-03F(Disney), F-03G (ARROWS Tab)*, F-04F(ARROWS NX)
Nokia GSM	TA-1010, TA-1020 Nokia 3*, TA-1030 3310 (2017)
OnePlus	A3010 3T*, A6000 6*
Oppo	CPH1609 F3*, CPH1723 F5*, R11s*, R9tm, A37M, A73*, A79*, A79k*, A83*
Samsung CDMA	SM-J737R4 Galaxy J7 Neo*
Samsung GSM	SM-G160N Galaxy Folder 2*, SM-G1650 Galaxy Folder 2*, SM-J337T J3 Galaxy J3 (2018)*, SM-J326AZ Galaxy Sol 2*, SM-J737A Galaxy J7 2018*, SM-J737T Galaxy J7 Star*, SM-T719 Galaxy Tab S2*, SM-J727P Galaxy J7 Perx*, SM-G950U1 Galaxy S8*, SM-G965N Galaxy S9+*, SM-A520FDS Galaxy A5 2017*, SM-G6100 Galaxy On7 2016*
Sharp	SHL25 Aquos Serie
Smartisan	U3 Pro*
SoftBank	SBM102SH2 Aquos*
Sony (SonyEricsson)	G3121 Xperia XA1*, H8216 Xperia XZ2*
TCL	S950T Idol X
Tablets	P01Z Zenpad*, Verizon QTAXIA1*, MTK Alba 8in*, Asus ME175CG Fonepad 7 K00Z*, Asus P028 ZenPad 10*, Samsung SC-01D (GALAXY Tab 10.1 LTE), NTT Docomo F-03G (ARROWS Tab)*, Samsung SM-T719 Galaxy Tab S2*, Lenovo TB2-X30F Tab 2 A10-30
Tecno	W2
VIVO	X5Max S, PD1621B Y66i A, Y75A*
Wiko	Harry*, Jerry 2*, Tommy2*, v3740 Lenny 4 Plus*
Xiaomi	Mi Mix 2*, MDT1 Redmi 5*, Mi 5X*
ZTE CDMA	F555 Aspect
ZTE GSM	Z5250A*, NX551J Nubia M2, NX531J Nubia Z11, V0720 Blade A2, Z813 Overture 2, Z5000A*, Z719DL Zmax One, Z723EL
ZTE GSM	Z5250A, NX551J Nubia M2, NX531J Nubia Z11, V0720 Blade A2, Z813 Overture 2, Z5000A, Z719DL Zmax One, Z723EL

File system extraction while bypassing lock

7 newly supported devices

Samsung GSM	SM-J326AZ Galaxy Sol 2, SM-T719 Galaxy Tab S2, SM-J727P Galaxy J7 Perx, SM-G950U1 Galaxy S8, SM-G965N Galaxy S9+, SM-A520FDS Galaxy A5 2017
Tablets	Samsung SM-T719 Galaxy Tab S2

File system extraction

177 newly supported devices

Alcatel	316A One Touch, 1054X, 4047D U5, 5080X One Touch Shine Lite, 5044D U5, 5044T U5, 5090i A7, 6039S One Touch Idol 3 4.7, 6058D One Touch Idol 5, 6062W, 5056i Optus X Smart
Allview	X4 Soul
Asus	P01Z Zenpad, X00AD ZenFone Go, ZB501KL A007 ZenFone Live, X008DC Zenfone 3 Max, X00ID ZC554KL ZenFone 4 Max 5.5, ME175CG Fonepad 7 K00Z, Asus Z00XS ZenFone Zoom, P028 ZenPad 10, Z01KD ZenFone 4
BLU	R1 Plus, Vivo 5 Mini
BQ	Aquaris V, Aquaris X Pro, Aquaris X
Bluboo	D1 3G Smartphone 5.0
Bmobile	AX820
CAT	S40
Chinese phones	A13 Discovery, Vkworld V3S, Sonica M2, Positivo P20, Slider S1, NP-11 EasyPhone 3G, Slider W60i, Bontel V2, NGM Argo, VKworld V3 Plus, Online X45, Online X46, Uniwa V708
Chinese Android phones	OUKITEL U16 Max, Argom E550 Tech, Itel A11, NGM E506 Plus, Alba 8in, Essential PH-1, Razer Phone RZ35-0215, UHANS A101S, Budget Mobile X401, Unihertz Jelly Pro, Blackview A8 Max, SOYES 6S Mini iPhone 6S
Coolpad	YuLong C3701A Rewl Plus
Crosscall	Action-X3
Doro	6030 PhoneEasy, PhoneEasy 530X, 8035
Gionee	GN137
HTC	HTL21 J Butterfly
Hisense	STARACTIVE 2
Huawei	ATU-L21 Y6 2018, BLN-L21 Honor 6X, LYO-L21 Y6 II Compact, NEM-L51 Honor 5C, EML-L29 P20, VTR-L09 P10, KNT-AL10 Honor V8, LLD-L31 Honor 9 Lite, BKL-L09 Honor View 10, M865C, CAZ-AL10 Nova, DLI-L42 Honor 6A, DLI-L22 Honor 6A, TRT-LX2 Y7 2017
I-Mobile	Hitz 18 TV, Hitz 20, I-STYLE 2
Kyocera	KYV32 (BASIO), KY24 Torque
Lava	A48

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Lenovo	XT1902-3 K8 Note, XT1902-2 K8 Plus, S960 Vibe X, A1010a20 A Plus, Z2131 ZUK Z2, A6020a40 Vibe K5, TB2-X30F Tab 2 A10-30, A788t
LG CDMA	LM-G710ULM G7 ThinQ, LM-G710VM G7 ThinQ, LM-Q710US QStylus
LG GSM	L164VL Fiesta 2, M160 K4 2017, LM-G710TM G7 ThinQ, LM-G710EM G7 ThinQ, M430 Stylo 3, K430Y K10, LM-Q710TS Stylo 4, H873 G6, K210 X Power, M153 Fortune LTE
Maxwest	X55 Astro
Meizu	M682Q M3X, M A5 Meilan, M5s Meilan, MS6 Meilan
Micromax	Q412 Canvas Fire 4G Plus, A121 Canvas Eianza 2
Microsoft	Lumia 550 (RM-1127)
MobiWire	STARNAUTE 4
Motorola CDMA	XT1929-4 Moto Z3 Play, XT1924-7 Moto E5 Plus
Motorola GSM	XT1681 Moto G5 Plus, XT1771 Moto E4 Plus, XT1921-3 Moto E5 Play
Nokia GSM	Fake Nokia E79+
NTT Docomo	SC-01D (GALAXY Tab 10.1 LTE), F-03F(Disney), F-03G (ARROWS Tab), F-04F(ARROWS NX)
Nokia GSM	TA-1030 3310 (2017)
OnePlus	A3010 3T, A6000 6
Oppo	R11s, R9s Plus
Polaroid	A400 Link A4
Samsung CDMA	SM-J737R4 Galaxy J7 Neo
Samsung GSM	SM-G160N Galaxy Folder 2, SM-G1650 Galaxy Folder 2, SM-J337T J3 Galaxy J3 (2018), SM-J326AZ Galaxy Sol 2, SM-J737A Galaxy J7 2018, SM-J737T Galaxy J7 Star, SM-T719 Galaxy Tab S2, SM-J727P Galaxy J7 Perx, SM-G950U1 Galaxy S8, SM-G965N Galaxy S9+, SM-G960W Galaxy S9, SM-A520FDS Galaxy A5 2017, SM-G6100 Galaxy On7 2016
Sharp	SHL25 Aquos Serie
Smartisan	U3 Pro
SoftBank	SBM102SH2 Aquos
Sony (SonyEricsson)	G3121 Xperia XA1, H8216 Xperia XZ2
TCL	S950T Idol X
Tablets	P01Z Zenpad, Verizon QTAXIA1, MTK Alba 8in, Asus ME175CG Fonepad 7 K00Z, Asus P028 ZenPad 10, Samsung SC-01D (GALAXY Tab 10.1 LTE), NTT Docomo F-03G (ARROWS Tab), Samsung SM-T719 Galaxy Tab S2, Lenovo TB2-X30F Tab 2 A10-30
Tecno	W2
VIVO	X5Max S, PD1621B Y66i A, Y75A
Wiko	Harry, Jerry 2, Tommy2, v3740 Lenny 4 Plus
Xiaomi	Mi Mix 2
ZTE CDMA	F555 Aspect
ZTE GSM	Z5250A, NX551J Nubia M2, NX531J Nubia Z11, V0720 Blade A2, Z813 Overture 2, Z5000A

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Logical extraction	
178 newly supported devices	
Alcatel	316A One Touch, 1054X, 4044V Go Flip, 4044T Go Flip, 4047D U5, 5080X One Touch Shine Lite, 5044D U5, 5044T U5, 5056I Optus X Smart, 5090i A7, 6058D One Touch Idol 5, 6062W, 6039S One Touch Idol 3 4.7
Allview	X4 Soul
Asus	P01Z Zenpad, P028 ZenPad 10, X00AD ZenFone Go, Z00XS ZenFone Zoom, ZB501KL A007 ZenFone Live, X00ID ZC554KL ZenFone 4 Max 5.5, ME175CG Fonepad 7 K00Z, Z01KD ZenFone 4, X008DC Zenfone 3 Max
BLU	R1 Plus, Vivo 5 Mini
BQ	Aquaris V, Aquaris X Pro, Aquaris X
Bluboo	D1 3G Smartphone 5.0
Bmobile	AX820
Chinese phones	NGM Argo, Bontel V2, Sonica M2, A13 Discovery, VkworlD V3S, Slider S1, NP-11 EasyPhone 3G, Slider W60i, Positivo P20, VKworld V3 Plus, Online X45, Online X46, Uniwa V708
Chinese Android phones	OUKITEL U16 Max, Argom E550 Tech, Itel A11, NGM E506 Plus, Alba 8in, Essential PH-1, Razer Phone RZ35-0215, Budget Mobile X401, Blackview A8 Max, Unihertz Jelly Pro, UHANS A101S, SOYES 6S Mini iPhone 6S
Coolpad	E503 Fancy 3, YuLong C3701A Rewl Plus,
Crosscall	Action-X3
Doro	6030 PhoneEasy (USB), 6030 PhoneEasy (BT), PhoneEasy 530X (USB), PhoneEasy 530X (BT), 8035
Gionee	GN137
HTC	HTL21 J Butterfly
Hisense	STARACTIVE 2
Huawei	LLD-L31 Honor 9 Lite, MLA-UL00 G9 Plus, NEM-L51 Honor 5C, BKL-L09 Honor View 10, EML-L29 P20, M865C, ATU-L21 Y6 2018, LYO-L21 Y6 II Compact, BLN-L21 Honor 6X, DLI-L42 Honor 6A, DLI-L22 Honor 6A, TRT-LX2 Y7 2017
I-Mobile	Hitz 18 TV, Hitz 20, I-STYLE 2
Kyocera	KYY24 Torque
Lava	A48
Lenovo	XT1902-3 K8 Note, XT1902-2 K8 Plus, S960 Vibe X, S960 Vibe X (Bluetooth), A1010a20 A Plus, Z2131 ZUK Z2, A6020a40 Vibe K5, TB2-X30F Tab 2 A10-30
LG CDMA	LM-G710ULM G7 ThinQ, LM-G710VM G7 ThinQ, LM-Q710US QStylus
LG GSM	L164VL Fiesta 2, M430 Stylo 3, M160 K4 2017, K210 X Power, LM-G710TM G7 ThinQ, LM-G710EM G7 ThinQ, LM-V350AWM, LM-Q710TS Stylo 4, H873 G6, M153 Fortune LTE
Maxwest	X55 Astro
Meizu	M682Q M3X, M A5 Meilan, M5s Meilan, MS6 Meilan
Micromax	Q412 Canvas Fire 4G Plus, A121 Canvas Elanza 2

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Microsoft	Lumia 550 (RM-1127) (USB), Lumia 550 (RM-1127) (BT)
MobiWire	STARNAUTE 4
Motorola CDMA	XT1929-4 Moto Z3 Play, XT1924-7 Moto E5 Plus
Motorola GSM	XT1723 Moto C Plus, XT1681 Moto G5 Plus, XT1771 Moto E4 Plus, XT1921-3 Moto E5 Play
Nokia GSM	TA-1030 3310 (2017)
OnePlus	A6000 6, A3010 3T
Oppo	R11s, A83, A59m, A37M
Panasonic	P-07D Eluga Power
Polaroid	A400 Link A4
Samsung CDMA	SM-J737R4 Galaxy J7 Neo
Samsung GSM	SM-J326AZ Galaxy Sol 2, SM-J337T J3 Galaxy J3 (2018), SM-G160N Galaxy Folder 2, SM-A520FDS Galaxy A5 2017, SM-J737A Galaxy J7 2018, SM-J737T Galaxy J7 Star, SM-T719 Galaxy Tab S2, SM-J727P Galaxy J7 Perx, SM-G950U1 Galaxy S8, SM-G965N Galaxy S9+, SM-G960W Galaxy S9, SM-G1650 Galaxy Folder 2, SM-G6100 Galaxy On7 2016
Sharp	SHL25 Aquos Serie
Smartisan	U3 Pro
SoftBank	SBM102SH2 Aquos
Sony (SonyEricsson)	H8216 Xperia XZ2
TCL	S950T Idol X
Tablets	Asus P01Z Zenpad, MTK Alba 8in, Asus ME175CG Fonepad 7 K00Z, Asus P028 ZenPad 10, Samsung SM-T719 Galaxy Tab S2, Lenovo TB2-X30F Tab 2 A10-30
Tecno	W2
VIVO	X5Max S, PD1621B Y66i A, Y75A
Wiko	Jerry 2, v3740 Lenny 4 Plus, Harry, Tommy2
Xiaomi	Mi Mix 2, MDT1 Redmi 5, Mi 5X
ZTE CDMA	F555 Aspect (USB), F555 Aspect (BT)
ZTE GSM	NX531J Nubia Z11 , NX551J Nubia M2, Z5250A, Z813 Overture 2, V0720 Blade A2

Cryptographic hash values information

You can validate the integrity of Cellebrite's UFED software files by verifying their cryptographic hash values. This can help you identify whether a file has been changed from its original state.

Product	MD5	SHA-256 (Recommended)
Touch2 (cpkg)	a971bedd410a577d17a3dbc97f3d35a4	a757872bf2ce1c63c4db6012011ca9b10f0423b9d74aaa834a1736385695b740
4PC (cpkg)	e4dfc9ce462c63b69a91590d9bd578e	f3c368332c83e641d3ae90e8a3d9e8edfa1364dd856343336e907e64980225cd
4PC (exe)	834126fd31d5a292405b23de026f78f1	b8824446c2583d71d7b0c51c196a79d0e29e13a1d253882feb2c8be38faf3895
UFED InField (cpkg)	06272a7d80cda71ba3ddd026da1c5122	b630c0a451ea86162dd012b7804da8d345f1c1ba0a8f42f1ff1fceac1108a2e6
UFED InField (exe)	c9fc7a1d427cb87087e9672f4db087e7	1fc52007f9fbec446fef7969354730e26d4261b72245eded19aa4ed18f1609a9
Permission Manager (exe)	54952026d2835ad3bae5082f9f18fbb0	af0ed9ab31ea50a1791ff1c759fe21733ba0c3ffbe8d9aabc7e73e992a945add
UFED Physical Analyzer	3256892ed8a3ac0708ce742e66288d8a	09ef949bb89aec5d6c7ebc4ffcedad32bc864595b8f6bc4d0a347b7b688cedc
UFED Logical Analyzer	5adc33bff1ccd4d6e3c9050c108447cb	bbccfdc30a2fa3e7070042d190fe4fc34107e89f4bec6f1331242a4e0f7fdc32
Cellebrite Reader	1f37486d4b157d673bd5cc734f39738e	e7347d0bdcfd7e44935f37c1520d067d2abe629f77e31f52cc893f52a2f0f3ec