

UFED 4PC & Touch2 v7.30 版本更新说明

现在已经支持30799款移动设备：

提取方法	v7.30版本新增	总计
逻辑提取	129	11944
物理提取	130	7605
文件系统提取	129	7607
提取/禁用用户锁	20	3643
总计	408	30799

支持华为麒麟处理器智能手机的完整文件系统提取和选择性文件系统提取：

新版本UFED支持对华为HiSilicon KIRIN 970、KIRIN 659、960和980芯片组智能手机执行完整文件系统和选择性文件系统提取，这项新功能可以从具有已知密码或未设置密码的设备中提取信息，支持的Huawei或Huawei Honor系列手机必须运行Android 8或Android 9操作系统，包括Huawei P30、Huawei P20和Huawei Mate 20等流行的手机型号。

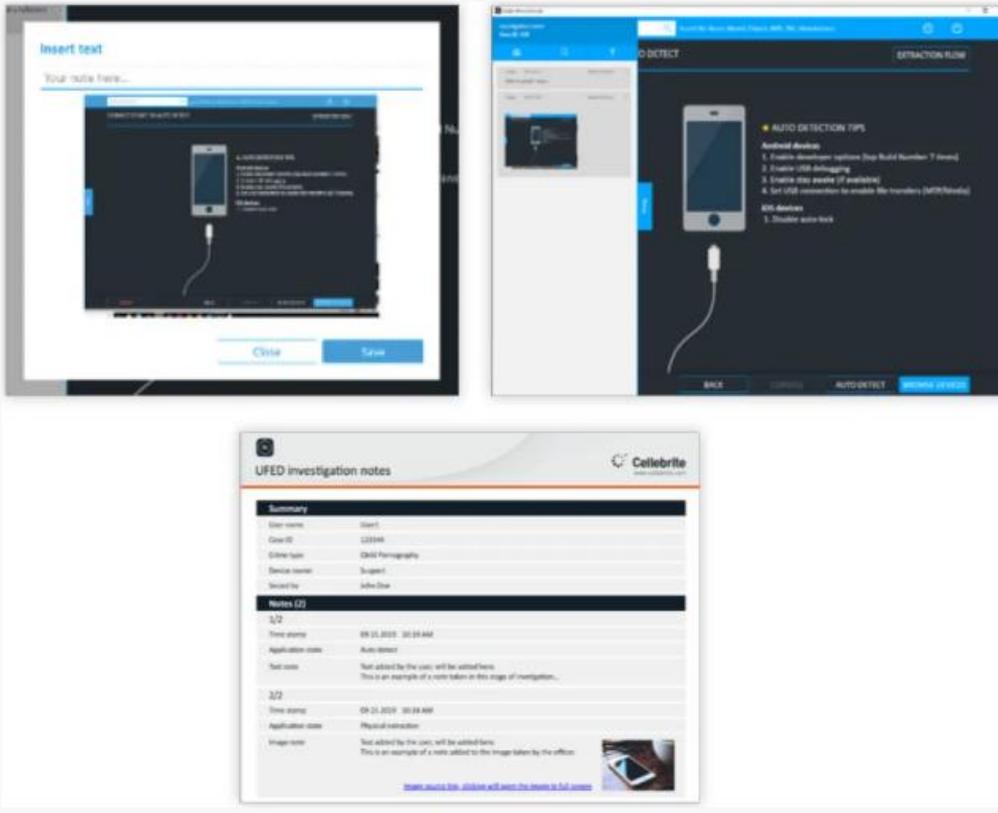
支持三星高通处理器的手机的物理提取、完整文件系统提取和选择性文件系统提取：

支持对采用Qualcomm处理器（SOC）的Samsung手机上执行物理提取、完整文件系统提取和选择性文件系统提取，并且均可以绕过屏幕密码，支持Samsung J4 +、Samsung J6和Samsung J8等流行型号，支持的手机必须运行Android 6至Android 9操作系统，可以是8917、8937、8940、8953、8976或SDM450中的芯片组。

记录用户的操作并添加至调查记录：

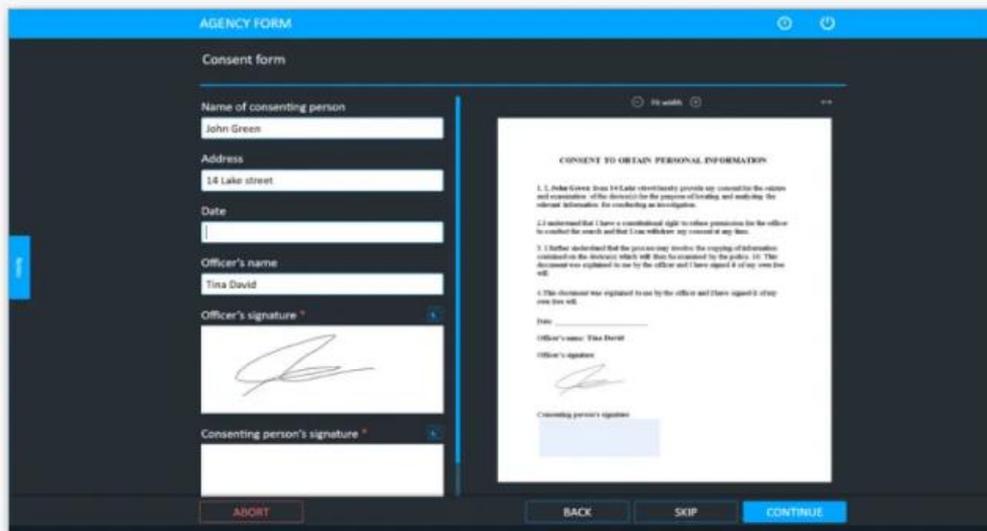
作为电子数据提取和收集过程的一部分，用户现在可以添加注释，记录提取或报告过程中遇到的任何问题，具有调查注释的文档将自动生成，并将包含相关的元数据（如应用程序状态、案件详细信息和时间戳等），UFED 4PC用户可以在“设置>通用”中启用此功能。

注意：此功能在UFED Touch2系统上不可用。



嵌入用户机构表单或批准文件表单：

相关部分授权调查员查看案件中的电子数据是作为审批流程中的一部分，批准文件表单中必须签字才能生效。



Windows更新包:

我们强烈建议UFED Touch2用户下载并安装重要的Windows安全更新，Windows安全更新已经打包，便于设备连网后在线自动安装，用户也可以访问MyCellebrite下载。

其他增强功能:

- 1 基于checkm8的提取速度提高40%；
- 2 新版本ADB密钥管理的安全性增强，每次提取尝试都将生成新的临时密钥，该临时密钥仅在该尝试期间使用；
- 3 增加支持全屏滚动功能；

新增支持列表:

- 1 新增29款华为麒麟处理器智能手机完整文件系统和选择性文件系统提取:

Huawei	BLA-L09 Mate 10 Pro, FIG-LX2 Y7s, COR-AL00 Honor Play, HWI-TL00 Nova 2S, AGS2-L09 MediaPad T5, NED-L29_DS Mate Rs, YAL-AL10 Honor 20 PRO, PCT-L29_DS Honor View 20, EVR-L29 Mate 20 X, VCE-AL00_DS Nova 4, V06-L29 P30 Pro, EML-L29 P20, COL-L29 Honor 10, COR L29 Honor Play, SHI-W09 Mediapad M5, CLT-L09 P20 Pro, VTR-L09 P10, ANE-LX1 P20 Lite, ANE-LX3 P20 Lite, FIG-LX1 P Smart, LLD-L31 Honor 9 Lite, VTR-L29 P10, BKL-AL00 Honor V10, BKL-L09 Honor View 10, RVL-AL09 Honor Note 10, LLD-AL20 Honor 9i, LYA-L29 Mate 20 Pro, FLA-AL20 Enjoy 8 Plus, FLA-LX3 Y9 2018
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- 2 新增28款MTK平台设备的物理提取:

Alba	AC70PLV5 7
Allview	X4 Soul
Asus	X015D Zenfone 4 Max Plus, P028 ZenPad 10
BLU	S1
Hisense	F23
Infinix	X522 S2 Pro
Intex	IP0218ND Stairi 10
Lenovo	K350t K5, TB-7504X Tab 7
LG GSM	M250N K10 2017, LM-X410PM K30 Sprint
Chinese Android phones	OUKITEL U16 Max, D5.5 Dual Camera Bush Spira, Infocus IF9031 Vision 3, Kenxinda S9, iWooMi Me 3, Vernee Thor E, Vernee Thor Plus
Micromax	HS1_DS
Panasonic	Eluga A3 Pro
Sony (SonyEricsson)	G3311 Xperia L1, I3312 Xperia L3, G3313 Xperia L1, F3113 Xperia XA, G3123 Xperia XA1
Wiko	Harry
ZTE GSM	A7010 Blade A7s

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新增27款设备的绕过密码物理提取：

Alcatel	4044N Go Flip 2, 4044C QUICKFLIP, 4044W
Asus	X008DB Zenfone 3 Max
Blackview	BV5500
Gionee	GN5005L_DS, GN5001_DS, F100S_DS, F100SD_DS, GN3003L_DS, E6 Mini, F100_DS, V188S_DS
HTC	6275, PB99400 Desire CDMA
Huawei	NMO-GT3, NMO-L31 GR5 Mini
Lenovo	K10e70
Chinese phones	SiGMA S3500_DS X-Style
Chinese Android phones	Soyes XS
Chinese Android phones	R17_DS
Nokia GSM	215 (RM-1110)
Samsung GSM	SM-A260G_DS Galaxy A2 Core, SC-05G (Galaxy S6), SM-J615G_DS Galaxy J6 Plus, SM-J610G_DS Galaxy J6 Plus
Tablets	Samsung GT-P3113TS Galaxy Tab 2 7.0

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新增130款设备的物理提取：

Alcatel	4044N Go Flip 2, 4044C QUICKFLIP, 4044W
Asus	X017DA ZenFone 5Q ZC600KL, X00TD Zenfone Max Pro, ZB602KL, X00QD Zenfone 5, ZE620KL, Z01MDA ZenFone 4 Selfie Pro, ZD552KL, X00RD ZenFone Live, ZA550KL, Z01BDC ZenFone 3, ZC551KL
BLU	N1 Bold, L0150WW_DS Life One X3, V0311WW Vivo X1 Plus, B100DL View 1
Blackview	BV5500
Casio	C771 GzOne Commando
Coolpad	SAC-A0_DS 26
Gionee	GN5005L_DS, F205_DS, S11L, GN5007L, S10BL, M5_DS Marathon, M6SPlus, E6T, 20190619G_DS M11s, GN5001_DS, V188, F100S_DS, F100SD_DS, GN3003L_DS, GN8003_DS M6, 20190620G_DS K3, E6 Mini, GN8002S_DS M6 Plus, GN777, F100_DS, F105_DS, V188S_DS
Google	G020I Pixel 4
Hisense	HLTE202N A5, HLTE730T A6L
HTC	6275, PB99400 Desire CDMA
Huawei	YAL-L21_DS Nova 5T, ASK-AL00X_DS Honor Play3, LIO-L29 Mate 30 Pro, BLA-L09 Mate 10 Pro, YAL-AL50, VNS-L23 P9 lite, ART-TL00X, LRA-AL00_DS Honor 20 Lite, LIO-AN00 Mate 30 Pro 5G, TAS-AN00 Mate 30 5G, DRA-LX3_DS Y5 2018, MRD-LX1 Y6 2019, ARS-L22_DS Y Max, ALP-TL00 Mate 10, NMO-GT3, NMO-L31 GR5 Mini
K-Touch	Q3 Q31, T3, T9_DS T91, T25_DS T2A
Lenovo	K10e70
LG CDMA	H790, bullhead Nexus 5x, LGM322 X Charge Xfinity, X.Power 2
LG GSM	L322DL Journey Lite, L423DL Solo, LM-G850EMW G8X ThinkQ, LMX130IM_DS W10
Chinese phones	L9_DS, 20170319_DS Liaolajiao G2, SiGMA S3500_DS X-Style, Xiaolajiao G-660_DS A6 (F6), Xiaolajiao G-660_DS L9, Xiaolajiao G-109_DS W11, Xiaolajiao G-666_DS V5, Vkworld Z3
Chinese Android phones	Soyes XS, Chinese Brand 20190718Q Hong La Jiao 9 Red Chili Phone, R17_DS, Nubia NX627J_DS Z20, Xgody S10, Xgody Mate 20 Mini_DS
Meizu	M928Q_DS 16T, M973Q 16s Pro
Motorola GSM	XT1922-3_DS Moto G6 Play, XT2019-2 Moto G8 Plus, XT2015-2 Moto G8 Play, XT2025-2 Moto E6s

NTT Docomo	S0-02H (Xperia Z5 Compact), S0-03H (Xperia Z5 Premium)
Nokia GSM	230_DS, TA-1172 X71, TA-1179 2.2
OnePlus	HD1910 7T Pro, HD1900 7T
Oppo	3005_DS, R7st_DS R7, CPH1851 AX5, PCEM00 A9x, PCHM30_DS A11x, PBAM00 A5, PDBM00_DS A8, CPH1823_DS F9 Pro, CPH1931_DS A5 2020, PCHM10_DS A11, PCLM10_DS Reno Ace, CPH1920_DS AX5s, PCNM00_DS K5
RCA	Q2_DS
Realme	RMX1991_DS X2, RMX1971_DS Q, RMX1931_DS X2 Pro, RMX1925_DS, RMX1921_DS XT, RMX1993_DS X2
Samsung GSM	SM-A515F_DS Galaxy A51, SM-G611M_DS Galaxy J7 Prime 2, SM-M3070_DS Galaxy M30s, SM-A202F_DS Galaxy A20e, SM-A307GN_DS Galaxy A30s, SM-S260DL Galaxy J2, SM-A260G_DS Galaxy A2 Core, SM-A705MN_DS Galaxy A70, SM-S102DL Galaxy A10e, SM-A505G_DS Galaxy A50, SM-A2070_DS Galaxy A20s
Smart Phones/PDAs	Kirin Decrypting Bootloader
Sony (SonyEricsson)	i3312 Xperia L3
TCL	A503DL TracFone
Ulefone	Note 7_DS
VIVO	1915_DS, V1941A_DS U3, V1924A Nex 3, V1936A_DS Iqoo Neo 855, 1913 Nex
Xiaomi	M1910F4G_DS Mi Note 10, M1908F1XE_DS Mi 9 Pro, M1908C3IC_DS Redmi 8, M1901F7BE Redmi Note 7 Pro
ZTE GSM	V1050 Blade 20 Smart, A7010 Blade A7s

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新增20款设备的绕过密码文件系统提取:

Asus	X006D Zenfone Pegasus 3
Blackview	BV5500
Gionee	GN5005L_DS, GN5001_DS, F100S_DS, F100SD_DS, GN3003L_DS, F100_DS
HTC	6275, PB99400 Desire CDMA
Huawei	NMD-GT3, NMD-L31 GR5 Mini
Chinese Android phones	Soyes X5, Xgody S10, Xgody Mate 20 Mini_DS, YEZZ Andy 5E
Myria	Brand MY9053_DS Myria Wide 2
Samsung GSM	SM-A260G_DS Galaxy A2 Core, SM-J615G_DS Galaxy J6 Plus, SM-J610G_DS Galaxy J6 Plus

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新增129款设备的文件系统提取:

Alba	AC70PLV5 7
BLU	N1 Bold, L0150WW_DS Life One X3, V0311WW Vivo X1 Plus, B100DL View 1
Blackview	BV5500
Casio	C771 GzOne Commando
Coolpad	SAC-A0_DS 26
Gionee	GN5005L_DS, F205_DS, S11L, GN5007L, M5_DS Marathon, M6SPlus, E6T, 20190619G_DS M11s, GN5001_DS, V188, F100S_DS, F100SD_DS, GN3003L_DS, GN8003_DS M6, 20190620G_DS K3, E6 Mini, GN8002S_DS M6 Plus, GN777, F100_DS, V188S_DS
Google	G020I Pixel 4
Hisense	HLTE202N A5, HLTE730T A6L
Huawei	YAL-L21_DS Nova 5T, ASK-AL00X_DS Honor Play3, LIO-L29 Mate 30 Pro, BLA-L09 Mate 10 Pro, YAL-AL50, VNS-L23 P9 lite, ART-TL00X, LRA-AL00_DS Honor 20 Lite, LIO-AN00 Mate 30 Pro 5G, TAS-AN00 Mate 30 5G, DRA-LX3_DS Y5 2018, MRD-LX1 Y6 2019, ARS-L22_DS Y Max, ALP-TL00 Mate 10
Intex	IP0218ND Staari 10, T9_DS T91, T25_DS T2A
K-Touch	Q3 Q31, T3,
Lenovo	K10e70
LG GSM	L322DL Journey Lite, L423DL Solo, LM-G850EMW G8X ThinkQ, LMX130IM_DS W10

Chinese phones	L9_DS, 20170319_DS Liaolajiao G2, Xiaolajiao G-660_DS A6 (F6), Xiaolajiao G-660_DS L9, Xiaolajiao G-109_DS W11, Xiaolajiao G-666_DS V5, Vkworld Z3
Chinese Android phones	Soyes XS, Chinese Brand 20190718Q Hong La Jiao 9 Red Chili Phone, R17_DS, Nubia NX627J_DS Z20, Xgody S10, Xgody Mate 20 Mini_DS
Meizu	M928Q_DS 16T, M973Q 16s Pro
Motorola GSM	XT1922-3_DS Moto G6 Play, XT2019-2 Moto G8 Plus, XT2015-2 Moto G8 Play, XT2025-2 Moto E6s
NTT Docomo	50-02H (Xperia Z5 Compact), 50-03H (Xperia Z5 Premium)
Nokia GSM	230_DS, TA-1172 X71, TA-1179 2.2, Fake Nokia E79+
OnePlus	HD1910 7T Pro, HD1900 7T
Oppo	3005_DS, R7st_DS R7, CPH1851 AX5, PCEM00 A9x, PCHM30_DS A11x, PBAM00 A5, PDBM00_DS A8, CPH1823_DS F9 Pro, CPH1931_DS A5 2020, PCHM10_DS A11, PCLM10_DS Reno Ace, CPH1920_DS AX5s, PCNM00_DS K5, CPH1723 F5, A79
RCA	Q2_DS
Realme	RMX1991_DS X2, RMX1971_DS Q, RMX1931_DS X2 Pro, RMX1925_DS, RMX1921_DS XT, RMX1993_DS X2
Samsung GSM	SM-A515F_DS Galaxy A51, SM-G611M_DS Galaxy J7 Prime 2, SM-M3070_DS Galaxy M30s, SM-A202F_DS Galaxy A20e, SM-A307GN_DS Galaxy A30s, SM-S260DL Galaxy J2, SM-A260G_DS Galaxy A2 Core, SM-A705MN_DS Galaxy A70, SM-S102DL Galaxy A10e, SM-A505G_DS Galaxy A50, SM-A2070_DS Galaxy A20s
Smart Phones/PDAs	Kirin Decrypting Bootloader
Sony (SonyEricsson)	I3312 Xperia L3
TCL	A503DL TracFone
Ulefone	Note 7_DS
VIVO	1915_DS, V1941A_DS U3, V1924A Nex 3, V1936A_DS Iqoo Neo 855, 1913 Nex
Xiaomi	M1910F4G_DS Mi Note 10, M1908F1XE_DS Mi 9 Pro, M1908C3IC_DS Redmi 8, M1901F7BE Redmi Note 7 Pro, M1803D5XE Redmi 6
Zanco	AM0505_DS
ZTE GSM	V1050 Blade 20 Smart, A7010 Blade A7s

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新增129款设备的逻辑提取：

Alcatel	4044W
BLU	N1 Bold, V0311WW Vivo Xi Plus, B100DL View 1, L0150WW_DS Life One X3
Blackview	BV5500
Coolpad	SAC-A0_DS 26
Doro	DFC-0180 7050
Gionee	GN5005L_DS, F205_DS, S11L, F100S_DS, F100SD_DS, M6SPlus, E6T, 20190619G_DS M11s, GN5001_DS, V188, GN3003L_DS, GN8003_DS M6, M7L, M5_DS Marathon, GN5007L, S10BL, 20190620G_DS K3, E6 Mini, GN8002S_DS M6 Plus, GN777, F100_DS, V188S_DS
Google	G020I Pixel 4
Hisense	HLTE202N A5, HLTE730T A6L
Huawei	VNS-L23 P9 lite, ART-TL00X, YAL-AL50, LIO-L29 Mate 30 Pro, BLA-L09 Mate 10 Pro, DRA-LX3_DS Y5 2018, ARS-L22_DS Y Max, YAL-L21_DS Nova 5T, ASK-AL00X_DS Honor Play3, MRD-LX1 Y6 2019, LIO-AN00 Mate 30 Pro 5G, LRA-AL00_DS Honor 20 Lite, TAS-AN00 Mate 30 5G
K-Touch	Q3 Q31, T3, T9_DS T91, T25_DS T2A
Lenovo	K10e70
LG GSM	LM-G850EMW G8X ThinkQ, L322DL Journey Lite, L423DL Solo, LMX130IM_DS W10
Chinese phones	L9_DS, 20170319_DS Liaolajiao G2, E241S_DS, SiGMA S3500_DS X-Style, Xiaolajiao G-109_DS W11, Xiaolajiao G-660_DS A6 (F6), Xiaolajiao G-660_DS L9, Xiaolajiao G-666_DS V5, Vkworld Z3
Chinese Android phones	Soyes XS, Xgody S10, Xgody Mate 20 Mini_DS, Chinese Brand 20190718Q Hong La Jiao 9 Red Chili Phone, Nubia NX627J_DS Z20, R17_DS

Maxcom	MK241
Meizu	M928Q_DS 16T, M973Q 16s Pro
Motorola GSM	XT2025-2 Moto E6s
Motorola GSM	XT2019-2 Moto G8 Plus
Motorola GSM	XT1922-3_DS Moto G6 Play
Motorola GSM	XT2015-2 Moto G8 Play
Nokia GSM	TA-1172 X71, TA-1179 2.2, TA-1170_DS 2720 Flip, TA-1175_DS 2720 Flip
OnePlus	HD1910 7T Pro, HD1900 7T
Oppo	3005_DS, PCHM30_DS A11x, PCEM00 A9x, PBAM00 A5, PCAM10 A9, PDBM00_DS A8, CPH1823_DS F9 Pro, CPH1931_DS A5 2020, PCHM10_DS A11, PCLM10_DS Reno Ace, PCNM00_DS K5, CPH1851 AX5, CPH1920_DS AX5s, R7st_DS R7
RCA	Q2_DS
Realme	RMX1991_DS X2, RMX1971_DS Q, RMX1931_DS X2 Pro, RMX1925_DS, RMX1921_DS XT, RMX1993_DS X2
Samsung GSM	SM-S102DL Galaxy A10e, SM-A515F_DS Galaxy A51, SM-G611M_DS Galaxy J7 Prime 2, SM-A202F_DS Galaxy A20e, SM-A307GN_DS Galaxy A30s, SM-M3070_DS Galaxy M30s, SM-A705MN_DS Galaxy A70, SM-S260DL Galaxy J2, SM-A505G_DS Galaxy A50, SM-N976N Galaxy Note 10 Plus 5G, SM-A2070_DS Galaxy A20s
Sony (SonyEricsson)	I3312 Xperia L3
TCL	A503DL TracFone
Ulefone	Note 7_DS
VIVO	1915_DS, V1936A_DS Iqoo Neo 855, V1924A Nex 3, V1941A_DS U3, 1913 Nex
Xiaomi	M1901F7BE Redmi Note 7 Pro, M1910F4G_DS Mi Note 10, M1908C3iC_DS Redmi 8, M1908F1XE_DS Mi 9 Pro
Zanco	AM0505_DS
ZTE GSM	V1050 Blade 20 Smart, A7010 Blade A7s