

B100 Unit Upgrade the OS Software

--2023-11-1



B100 Upgrade the OS Software

1、 Connected Tools



Double male
adapter cable

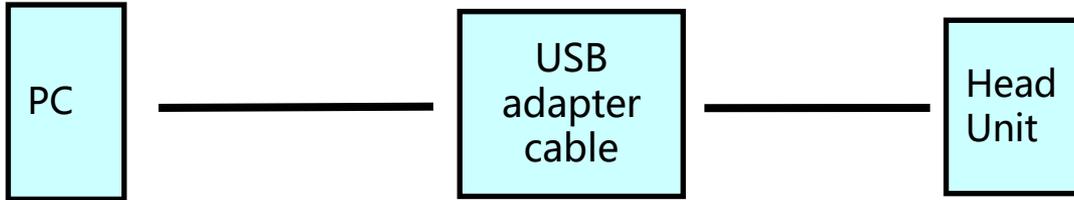


USB adapter Cable



➤➤➤ B100 Upgrade the OS software

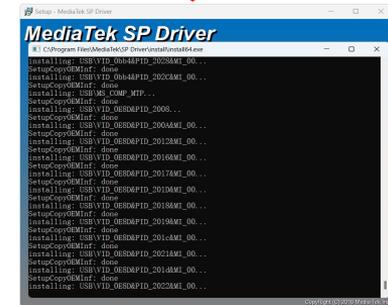
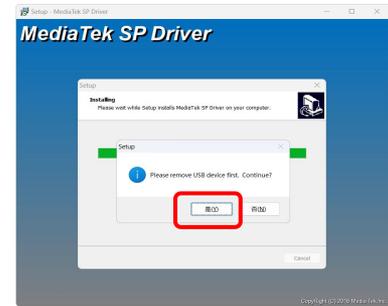
2、 Need the below toolings



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3、 OS software installation

Open the " Driver_Auto_Installer_SP_Drivers" file , Double click "DriverInstall.exe" icon, install drivers;





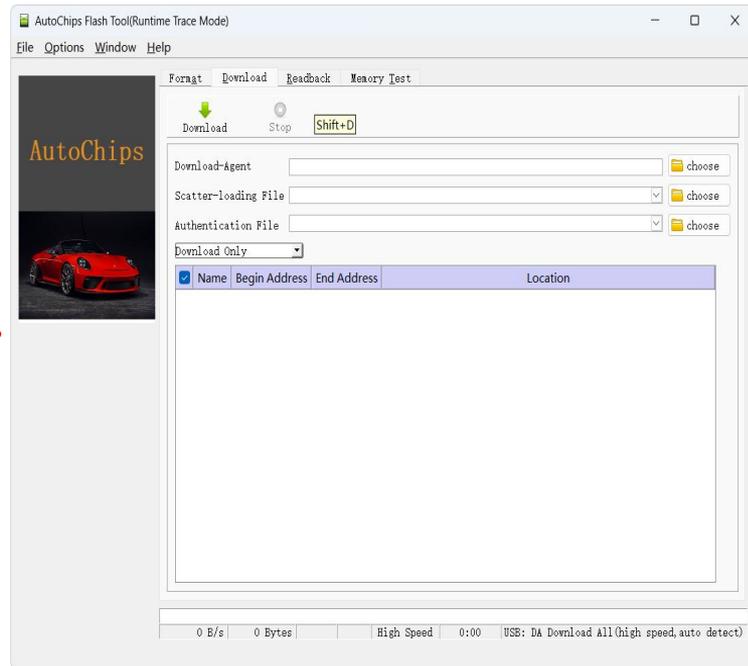
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4、 OS software installation

Open the " SP_Flash_Tool(Official_1924)_ALPS" file , Double click "flash_tool.exe" icon, pass into the upgrade interface;



名称	修改日期	类型	大小
sqldrivers	2023/11/1 14:25	文件夹	
assistant.exe	2019/1/3 0:44	应用程序	1,181 KB
BromAdapterTool.ini	2019/1/3 0:43	配置设置	1 KB
console_mode.xsd	2019/1/3 0:43	XSD 文件	27 KB
CustPT.ini	2019/1/3 0:43	配置设置	1 KB
DA_PL.bin	2019/1/3 0:43	BIN 文件	11,921 KB
DA_PL_CRYPT020.bin	2019/1/3 类型: BIN 文件 大小: 11.6 MB		11,921 KB
DA_SWSEC.bin	2019/1/3 修改日期: 2019/1/3 0:43		3,962 KB
DA_SWSEC_CRYPT020.bin	2019/1/3 0:43	BIN 文件	3,962 KB
dl_without_scatter.xml	2019/1/3 0:43	XML 文档	2 KB
download_scene.ini	2019/1/3 0:43	配置设置	1 KB
flash_tool.exe	2019/2/17 14:30	应用程序	10,303 KB
flash_tool.intermediate.manifest	2019/2/17 14:30	MANIFEST 文件	1 KB
flash_tool.sh	2019/1/3 0:43	SH 文件	1 KB
flashtool.qch	2019/1/3 0:43	QCH 文件	6,432 KB
flashtool.qhc	2019/1/3 0:43	QHC 文件	12 KB
flashtool.res	2019/1/21 20:36	RES 文件	2 KB
FlashToolLib.dll	2019/1/3 0:43	应用程序扩展	1,451 KB
FlashToolLib.lib	2019/1/3 0:43	LIB 文件	74 KB

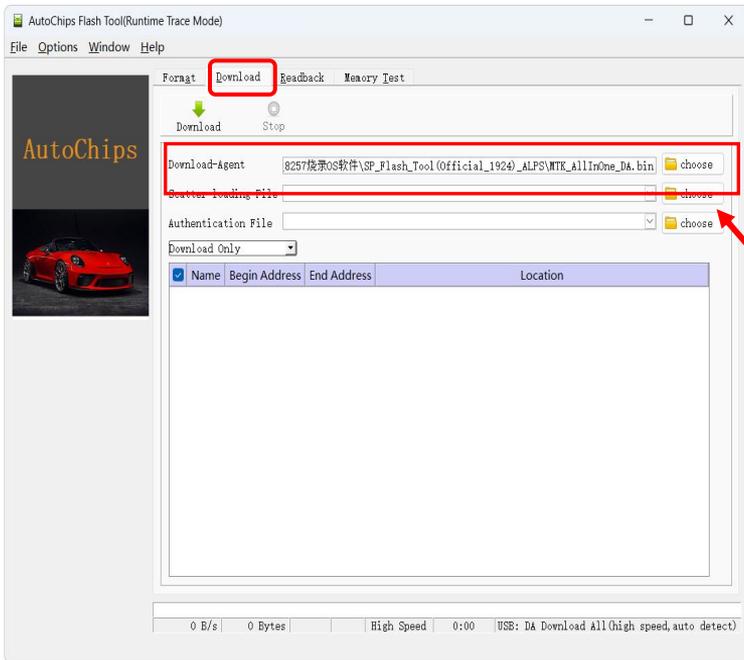




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5、 Upgrade settings

Select the "Download-Agent" click the button "choose" , Open "  " file, Select the **MTK_AllInOne_DA.bin**;



名称	修改日期	类型	大小
FlashtoollibEx.dll	2019/1/3 0:43	应用程序扩展	4,316 KB
FlashtoollibEx.lib	2019/1/3 0:43	LIB 文件	16 KB
history.ini	2023/11/1 15:33	配置设置	8 KB
key.ini	2019/1/3 0:43	配置设置	3 KB
libdebug.conf	2019/1/3 0:43	CONF 文件	1 KB
libflashtool.so	2019/1/3 9:54	SO 文件	1,681 KB
libflashtool.v1.so	2019/1/3 9:54	SO 文件	7,102 KB
libflashtoolEx.so	2019/1/3 9:54	SO 文件	6,714 KB
libsla_challenge.so	2019/1/3 0:43	SO 文件	10 KB
msvcpr90.dll	2019/1/3 0:44	应用程序扩展	556 KB
msvcr90.dll	2019/1/3 0:44	应用程序扩展	641 KB
MTK_AllInOne_DA.bin	2019/11/18 10:14	BIN 文件	506 KB
MTK_AllInOne_DA_old.bin	2019/11/18 10:14	BIN 文件	506 KB
option.ini	2023/11/1 15:33	配置设置	1 KB
phonon4.dll	2019/1/3 0:44	应用程序扩展	261 KB
platform.xml	2019/1/3 0:43	XML 文档	30 KB
QtClucene4.dll	2019/1/3 0:44	应用程序扩展	873 KB
QtCore4.dll	2019/1/3 0:44	应用程序扩展	2,239 KB
QtGui4.dll	2019/1/3 0:44	应用程序扩展	8,031 KB

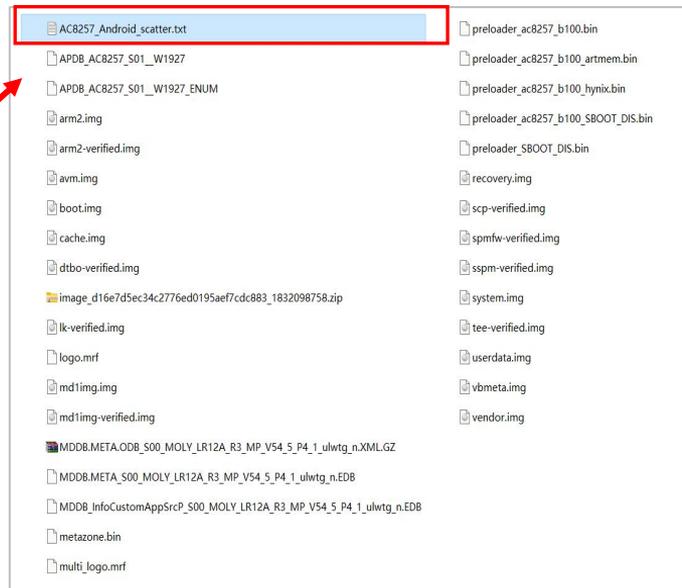
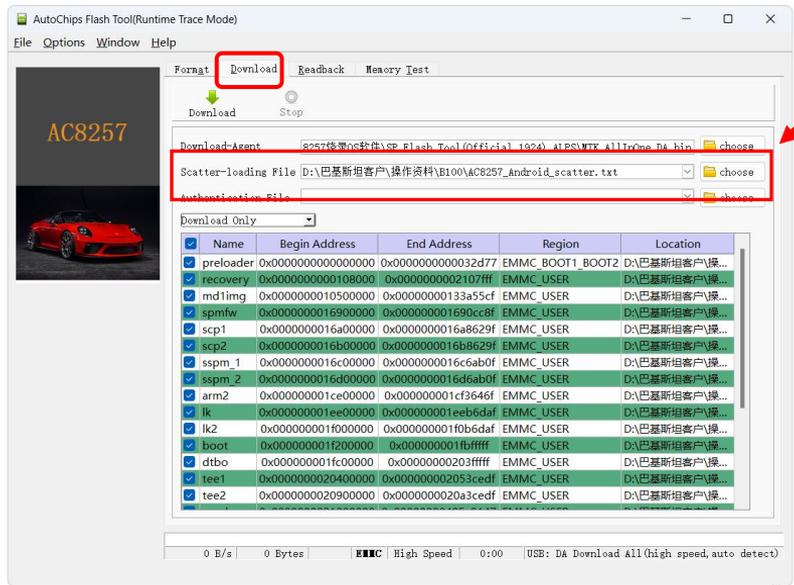




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6、Upgrade settings

Zip-out () to new folder (), Select the "Scatter-loading File" click the button "choose" , Open B100 folder, Select the "AC8257_Android_scatter.txt" ;



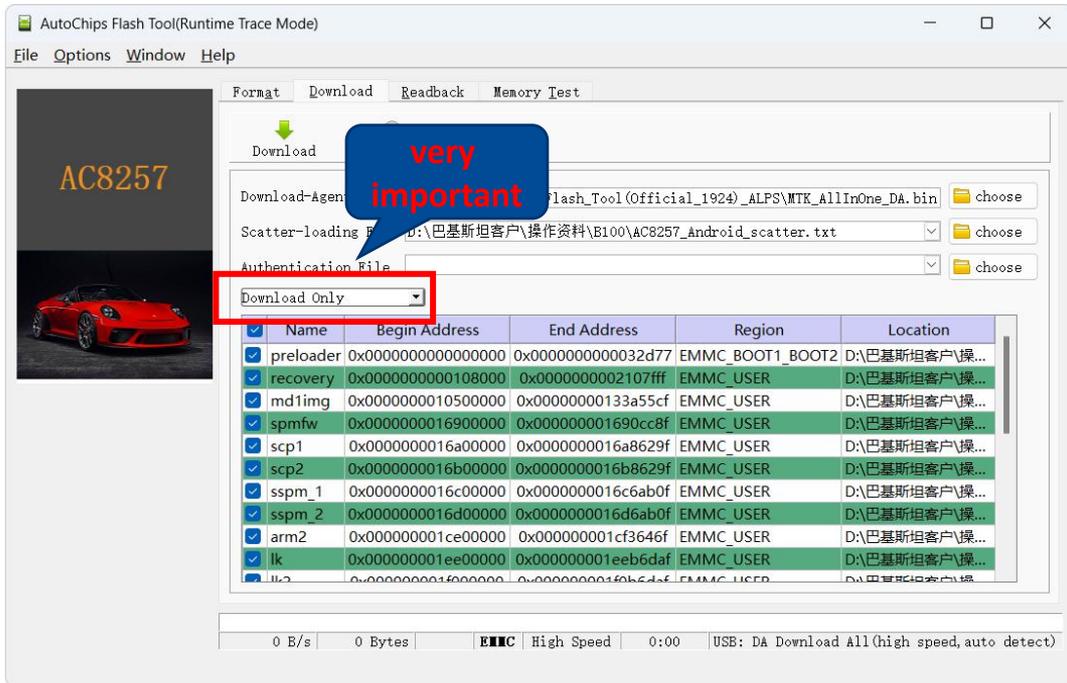
OS software



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7、Upgrade settings

Select the burning method, selected **“Download Only”** mode, it is **very important**;



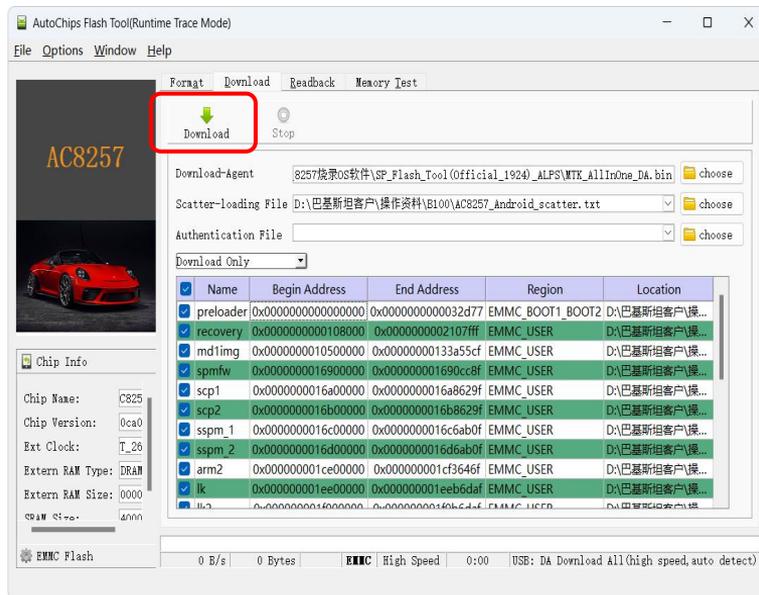
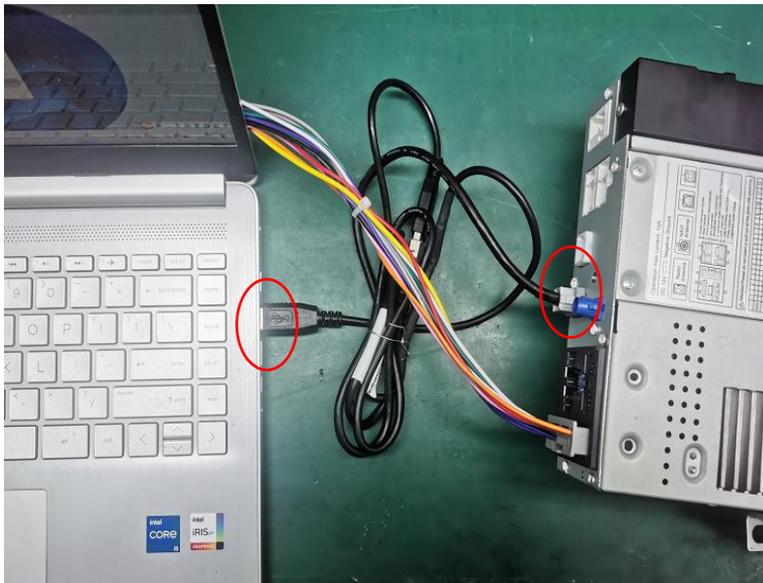


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8、 OS software upgrade

After connecting the OS tools to computer, the top of the main interface, select "  " ,

After power on the head unit ,

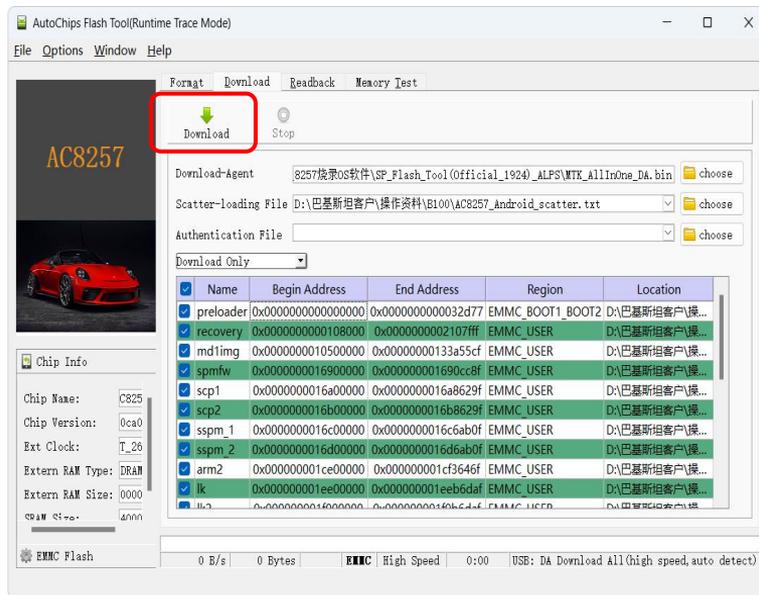
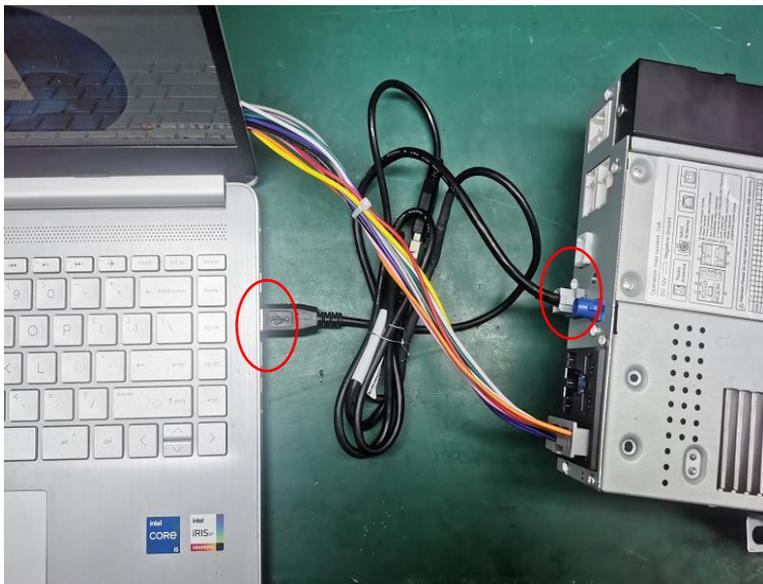




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8、 OS software upgrade

The device's USB connected to the computer, the top of the main interface, select "Download" , Click the reset button on the head unit panel;





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9、OS software upgrade

After the burning process completes, a “ message will pop up; unplug the computer cable, power on the unit ,

message will pop up; unplug the computer cable,

