Flash Instruction

Preparation works:

1. Please use computer in WinXP/Win7 system, plug one USB cable on it.

2. Please make sure that the tablet electricity is above 50%.

3. Please exit antivirus softwares on computer(some antivirus softwares may misdescribe the flash tool as virus).

4. Before upgrade, please backup your tablet necessary data. If the tablet is with TF card, please unplug it at first.

5. Before upgrade please read this guide carefully. Upgrade there is risk.

Operation steps:

Downloaded firmware package includes following files: SP_Flash_Tool_v5.1428.05.000, Flash Instruction

名称	修改日期	类型	大小
SP_Flash_Tool_v5.1428.05.000	2015-04-01 14:42	文件夹	
【必看】刷机教程.docx	2014-12-08 12:09	Microsoft Office...	578 KB

1, install driver: click "Click and run" in "SP_Flash_Tool_v5.1428.05.000" file to install the driver, choose "Always install the driver software", the installation is done until there's a prompt "Press any key to continue".

名称	修改日期	类型	大小
SmartPhoneDriver	2015-04-01 14:42	文件夹	
ReadMe.txt	2015-03-31 16:28	文本文档	1 KB
Remove.bat	2015-03-31 16:28	Windows 批处理...	2 KB
点击运行.bat	2015-03-31 16:28	Windows 批处理...	2 KB


```
C:\Windows\system32\cmd.exe

****************************************
*************Information***************
****************************************
Dirver Installer v1.0
Win 7
F:\U919 4G AIR 8核 刷机工具和固件\U919 4G Air 八核\SP_Flash_Tool_v5.1428.05.000\
Driver/SmartPhoneDriver/x64


*********************************************
**********Install SP unsigned inf**********
*********************************************
Install complete!


*********************************************
**********Install SP signed inf**********
*********************************************
Install complete!


请按任意键继续. . .
```
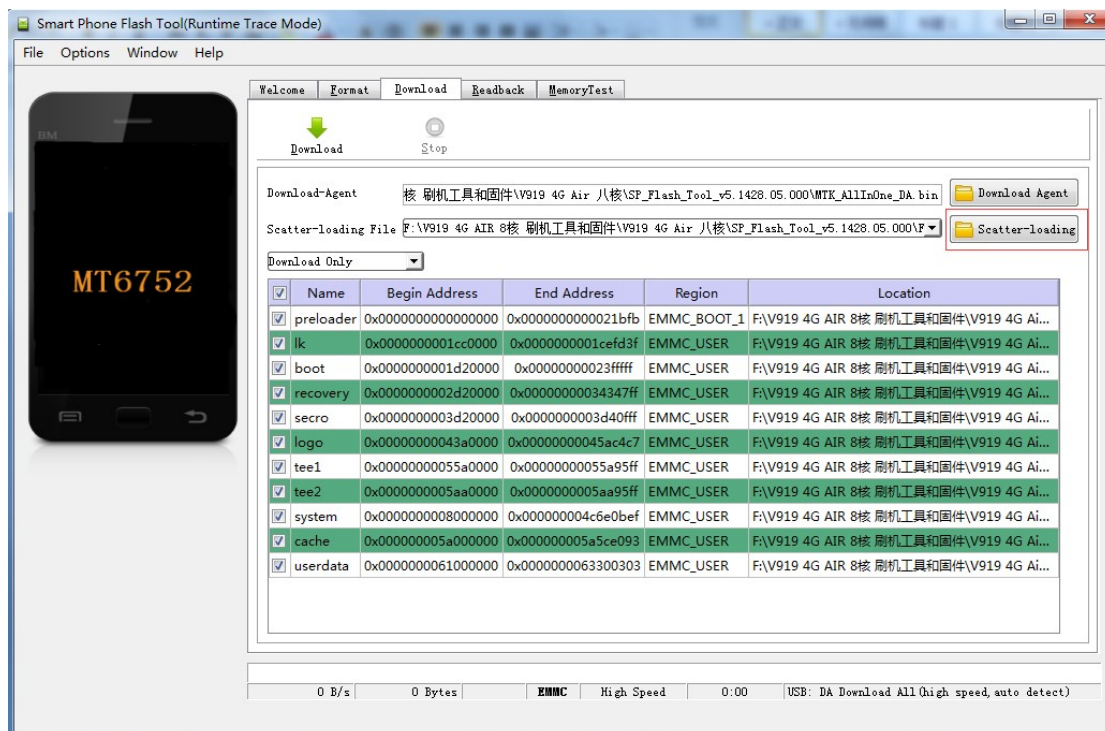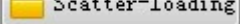
2, open "flash_tool.exe" program under "SP_Flash_Tool_v5.1428.05.000" file, the program is as below:

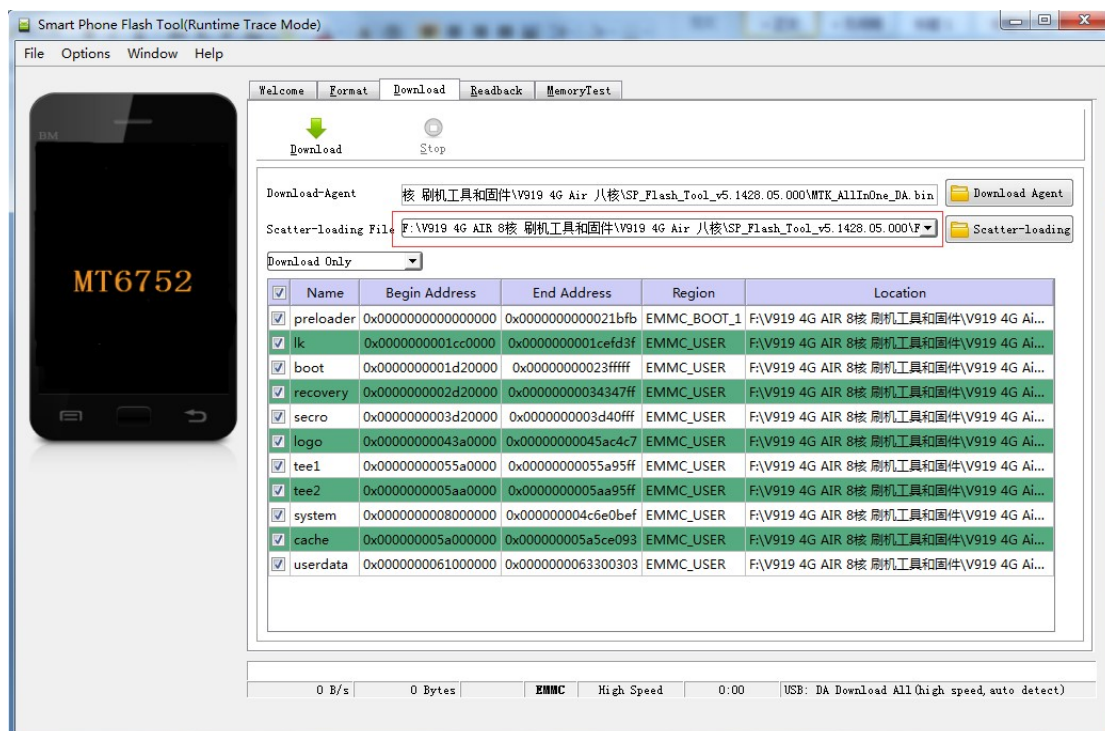| 名称	修改日期	类型	大小
📁 codecs	2014-12-08 9:55	文件夹	
📁 Driver	2014-12-08 9:57	文件夹	
📁 Firemware	2014-12-08 9:59	文件夹	
📁 imageformats	2014-12-08 9:55	文件夹	
📁 sqldrivers	2014-12-08 9:55	文件夹	
assistant.exe	2013-07-19 15:04	应用程序	1,181 KB
Authentication.dll	2013-07-19 15:04	应用程序扩展	156 KB
BromAdapterTool.ini	2013-07-19 15:04	配置设置	1 KB
console_mode.xml	2013-07-19 15:04	BaiduBrowser H...	2 KB
console_mode.xsd	2013-11-11 11:03	XSD 文件	11 KB
DA_PL.bin	2013-11-12 9:52	KuaiZipMount.bin	1,518 KB
DA_SWSEC.bin	2013-11-12 9:52	KuaiZipMount.bin	1,599 KB
download_scene.ini	2013-07-19 15:04	配置设置	1 KB
flash_tool.exe	2013-11-12 10:33	应用程序	2,460 KB
flashtool.qch	2013-07-19 15:04	QCH 文件	1,081 KB
flashtool.qhc	2013-07-19 15:04	QHC 文件	12 KB
FlashToolLib.dll	2013-11-12 9:52	应用程序扩展	1,968 KB
format.xml	2013-11-11 10:59	BaiduBrowser H...	2 KB

3, click "flash_tool.exe" directly, below interface will show:

4, now it starts to load file, please click ![Scatter-loading] at tool right(see red window), load "MTxx_Android_scatter.txt" under the directory of "~**/** SP_Flash_Tool_v5.1428.05.000 **/** Firemware**/**" file, the file path is as below:

(Note: The text name is subject to the actual display on computer.)

After choose the text, the flash tool interface is as below (the above red window is selected file, all loaded contents show below the tool):
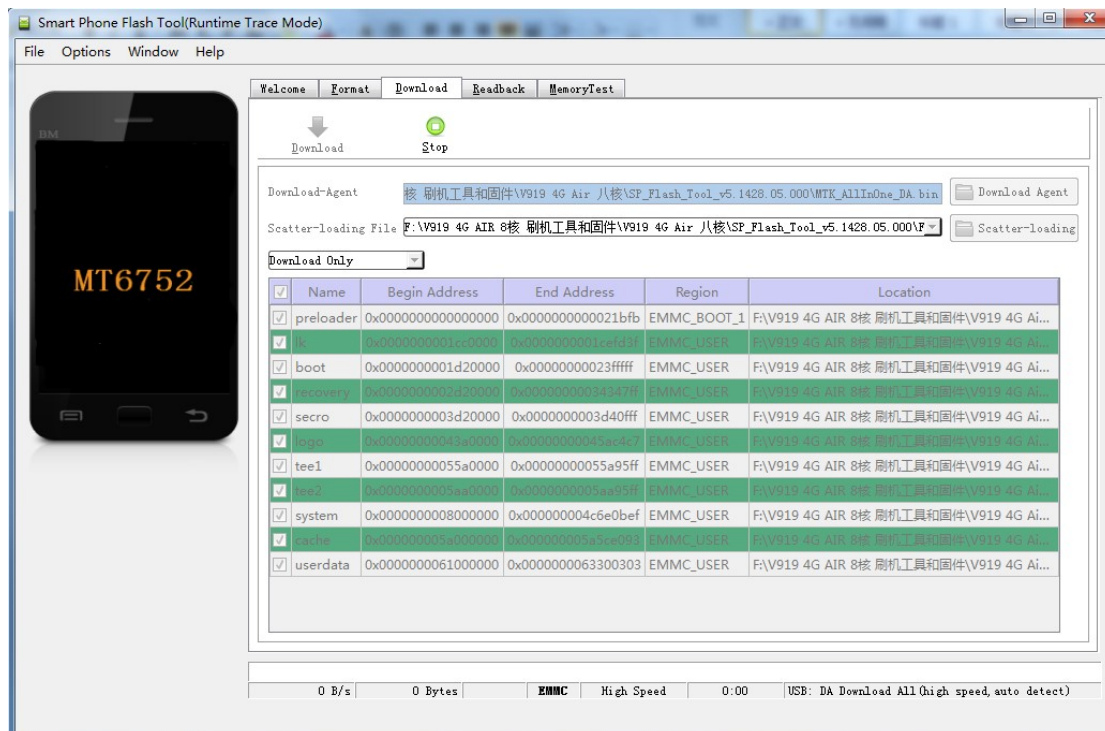
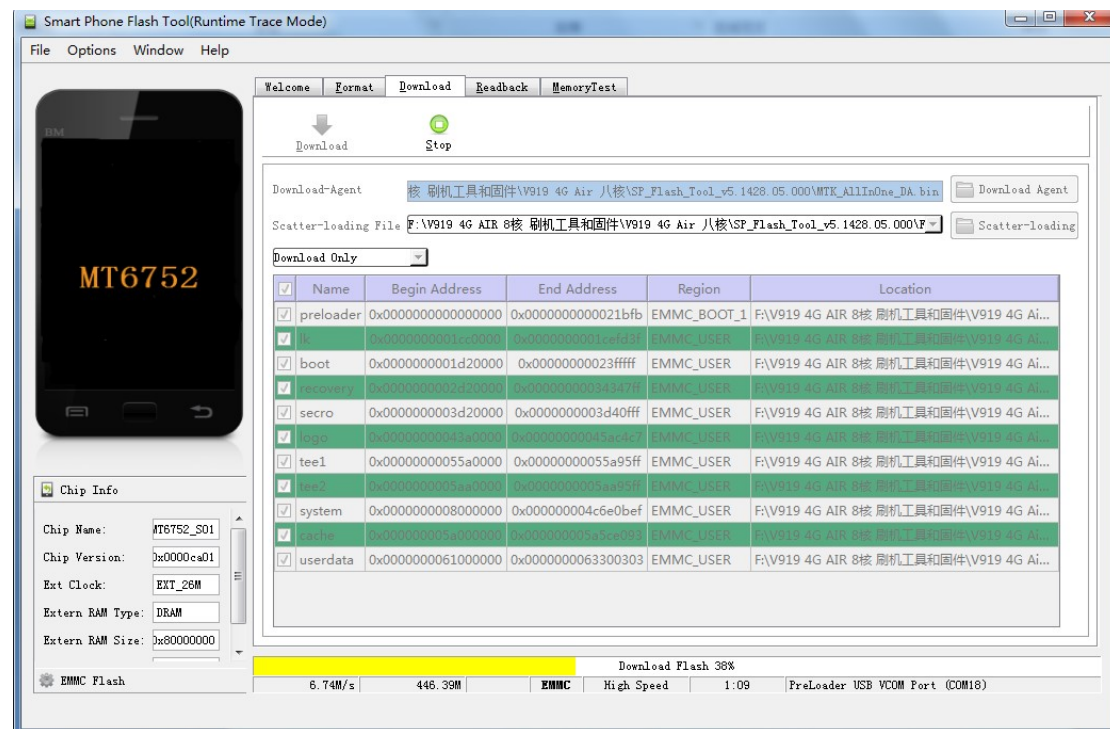5, click above the tool, the button position is as below:

6, click "Download" button, after the firmware initialization it will show as below:
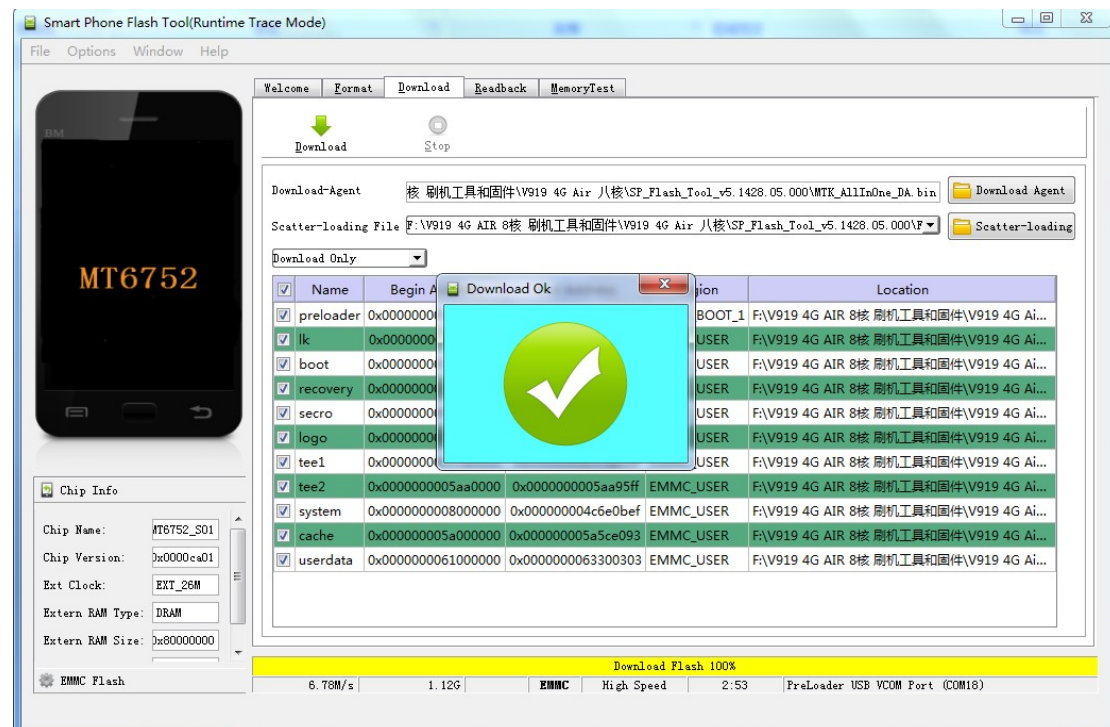

7, shutdown the tablet (if you are not sure if it shutdown, please long press "Power" button

for 20~30s to shutdown by force), then connect it with computer via the USB cable, the device window will show process bar as below:

The flash is done until the process bar show 100%. Close the flash tool, unplug the USB cable.

Note: If the tablet connect the computer first time, when the computer right corner prompt that the driver installation fail, please unplug the USB line to connect again.

If the flash still fail after all above steps, please ask for Onda technical telephone: 020-87636363.