

L700 Download User Guide (Flash loader v0.x Lite 7.0.2)

Jul. 2008 Suwon, Korea S/W Platform2 Group Mobile Communication Div. SAMSUNG Electronics Co.. Ltd.





Contents

- Setting up configuration for L700 Downloader.
 - How to install the USB driver.
 - How to uninstall USB driver.
- Usage of Downloader.
 - Selection Binary.
 - Checking main options.





Setting up configuration(Install-1)







Setting up configuration(Install-2)

II. USB Driver₩UPCDRIV-1.10.LMSQB10495_LMSQB15682₩USB driver MCCI 4_38_9_330







Setting up configuration(Install-3)

III. How to install DFU device

- a. Invoke the Device Manager (Right-click My Computer then select Properties)
- b. Press "*-key + send-key" or "#-key + on-key", then connect your phone with the usb cable (example : Y-cable).
- c. You can see new device, "USB Device with DFU Capabilities".
- d. Right-click this device then click Driver Update.
- e. You have to select the file like "Flash loader v0.x Lite 7.0.2₩52xdfu.sys" or folder like "Flash loader v0.3 Lite 7.0.2₩" in the location of input box
- IV. If you finished all usb driver installing, reboot computer.





Setting up configuration(Uninstall-1)

- How to uninstall USB Driver
 - I. USB Driver₩USBREGDRV-1.6









Setting up configuration(Uninstall-2)







Usage of Downloader-1

• Selection Binary

Ve Flash loader v0.3 Lite 7.0.2				
Eile Help	FlashLoaderPariiionTable			
Target settings BaseBand PNXP BB PL_Feature_3G PNX5222_1A_ROM5 Cticcation NAND_FLASH Cticcatii NAND_FLASH Cticcation NAND_FLASH Ctic	Partition Tab 14 Partition Tab 58 Partition Tab 912 Partition Tab 1316 Partition Tab 1316 Partition Tab 1316 Partition Name IMAGE_BMP Partition Name ICDACT Path IC700XXHF6.bootlcdact Size 0x00040000 Size 0x00020000			
Advanced	Content 0x0001C5F8 Content 0x00001250 Margin 0x00023A08 Margin 0x0001EDB0 IF Selected IF Selected			
START	Partition Partition Name IMAGE_IMG Path I_700XXHF6, img Path I_700XXHF6, img			
Application binary file	Size 0x00040000 Size 0x01600000			
Download Status Enter the Max no, of Devices to	Content 0x00012E80 Content 0x0146C0D4 Margin 0x0002D180 Margin 0x00193F2C IF Selected IF Selected			
Device1	Cancel			





Usage of Downloader-2

• Checking main options

- 1. NAND_FLASH as Location.
- 2. Essential options for downloading:
- Erase, Exec, Write, Verify
- 3. You must always select "Application size" as Erase Option.

Plash loader v0.3 Lite 7.0.2		
<u>File H</u> elp		
Target settings BaseBand ⊡ NXP BB PL_Feature_3G □ PNX5222_1A_ROM5	Location Address Partition Table Advanced UsbViewer	Command Frase Exec CalcSign Write Upload Verify BurnOtp Erase Option Application size Offset Offset Ox0000000 Communication settings C RS232C O USB COM Port COM1 Y Speed 115200 V
Application binary file C:WDocuments and SettingsWguddusWHE & Download Status Enter the Max no, of Device Device1	-œ₩L700XXHF6_Binary₩L700XXHF6_Binary₩ s to 1	#L700XXHF6, bootnand Browse





Usage of Downloader-3

• How to start downloading

1. Enter the number of Device in small red box.

2. Press START button. Then, the text will change from "START" to "STOP".

 During you press keys(#+send-key, *+on-key), try to download by plugging in usb cable.

Flash loader v0.3 Lite 7.0.2					
<u>F</u> ile <u>H</u> elp					
Target settings BaseBand NXP BB PL_Feature_3G PNX5222_1A_ROM5	Location Address	NAND_FLASH 0xC1300000 Partition Table Advanced UsbViewer START	Command F Erase Write EuroOp Erase Option Offset Length Communication RS232C COM Port Speed		CalcSign ✓ Verify size ✓
Application binary file C:WDocuments and SettingsWguddusWHE & Download Status Enter the Max no. of Device Device1	ਮੁਦੀ₩L700XXHF6. Is to []	_Binary₩L700XXHF6_Binary₩I		id	Browse





THE END

