



Vonino

Procedura Actualizare Software

Copyright © 2016 VONINO Inc.



1.1 Necesar pentru actualizare software



Data Cable

Dispozitiv Vonino

PC

- Descarcati drivere
 <u>http://ftp.vonino.org/public/Firmware/01_GENERAL_DRIVERS_FOR_MTK/</u>
- Descarcati programul necesar pentru scrierea de firmware. <u>http://ftp.vonino.org/public/Firmware/02_GENERAL_FLASH_KIT/</u>
- Descarcati firmware-ul pentru dispozitivul dumneavoastra <u>http://ftp.vonino.org/public/Firmware/</u>
- Calculator personal care sa aiba ca sistem de operare Windows7 sau o versiune mai noua.
- Cablu de date.

1.2 Precautii

- Dispozitivul sa fie incarcat cel putin 30%;
- Se recomanda salvarea tututror datelor personale deoarece acestea se vor pierde in urma scrierii de firmware;
- Versiunea de soft si dispozitivul din acest document au caracter informativ.
 Folositi doar firmware pentru dispozitivul dumneavoastra si sa fie ultima versiune disponibila;
- Dispozitivul nu va fi utilizabil in timpul procesului de resoftare;
- Nu deconectati dispozitivul Vonino de la PC in timpul procesului de resoftare.



1.3 Instalare Driver

- a. Descarcati MTK Driver Auto Installer.zip de pe site-ul suport Vonino. http://ftp.vonino.org/public/Firmware/01_GENERAL_DRIVERS_FOR_MTK/;
- b. Dezarhivati MTK Driver Auto Installer.zip;
- c. Rulati aplicatia Mediatek-Drivers-Install.bat si urmati pasii de instalare 1.4 Instalare Firmware
- **a.** Descarcati programul <u>SP-Flash-Tool-v5.1532.00.rar</u> pentru scrierea de firmware. <u>http://ftp.vonino.org/public/Firmware/02_GENERAL_FLASH_KIT/</u>
- b. Dezarhivati SP-Flash-Tool-v5.1532.00.rar;
- c. Rulati aplicatia flash_tool.exe;

📓 Sm	nart Phon	e Flash Too	l(Runtime	Trace Mode)							-		Х
<u>F</u> ile (<u>O</u> ptions	<u>W</u> indow	<u>H</u> elp											
		_		Welcome	e For	m <u>a</u> t <u>D</u> own	oad <u>R</u> eadback	Memory Test						
					-									
BM				Do	wnload		Stop							
				Downlo	oad-Agen	t C:\SP-Fla	sh-Tool-v5.1532.0	0\MTK_AllInOne_D	A.bin			E Dow	nload Age	nt
				Scatter	r-loading	File					•	😑 Scat	ter-loading	,
				Downlo	oad Only	•								
M	1ec	liaT	ek		Name	Begin Addre	ss End Address			Location				
						_								
			۲											
			_											
									0%					_
					0 B/s	; 0	Bytes	Hig	gh Speed	0:00				



 d. Selectati 1.Firmware Upgrade, accesati 2.Scatter-loading si alege 3.MT6753_Android_scatter.txt din directorul in care ai dezarhivat firmware-ul si apasa Open.

🗧 Smart Phone Flash Tool(Runtime Tra	ace Mode)	-	
<u>File Options Window H</u> elp			
	Wejcome Format Download Readback Memory Test		
вм	Download Stop		
	Download-Agent C:\SP-Flash-Tool-v5.1532.00\WTK_AllInOne_DA.bin	2 Downloa	d Agent
MediaTek	Firmware Upgrade	Scattery	bading
Ficulation	V Name Begin Address End Address Location		
	0% 0.8/s 0.8vtes Hinb Sneed 0:00		

ATENTIE! Este mandatoriu sa fie selectat Firmware upgrade.



🧧 Open Scatter File					Х
← → → ↑ 🔤 « Zun XO → Android 6.0 → vonino_v1.1.5_20160912	~ č	Search vonino_	v1.1.5_20	160912	P
Organize 🔻 New folder					?
 Quick access Desktop Downloads FINAL HR MANUALE mtk general OneDrive This PC Network 	Date modified 9/12/2016 12:03 PM	Type Text Document	Size	10 KB	
File <u>n</u> ame: droid_scatter.txt		 Map File (*.txt) <u>Open</u> 		Cancel	~

e. Selectati 1.Download;

	/ <u>e</u> lcome	e Form <u>a</u>	t Download Rea	adback Memory <u>T</u> est			
	Downlo	ad-Agent	C:\SP-Flash-Tool-v5.1	532.00\MTK_AllInOne_[DA.bin		Download Ager
	Scatter Firmwa	-loading File	C:\Zun XO\Android 6.0	0\vonino_v1.1.5_20160	912\MT6753_Andro	oid_scatter.txt	Scatter-loading
MT6753		Name	Begin Address	End Address	Region	Location	
		preloader	0x000000000000000000	0x000000000026f97	EMMC_BOOT_1	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\preloader
		lk	0x000000001c80000	0x000000001cd495f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\lk.bin
		boot	0x000000001d80000	0x00000000260bd27	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\boot.img
		recovery	0x000000002d80000	0x00000000370652b	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\recovery.i
a 🧰 🕤 .		logo	0x000000003d80000	0x000000003eb311f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\logo.bin
		secro	0x000000005200000	0x000000005220fff	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\secro.img
		tee1	0x000000006000000	0x00000000600edff	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\trustzone
		tee2	0x000000006500000	0x00000000650edff	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\trustzone
		system	0х00000000000000000	0x00000009a174d9f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\system.img
		cache	0x00000009e000000	0x00000009e80012f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\cache.img
		userdata	0x0000000b7000000	0x0000000b8a8624f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\userdata.i



- f. Opriti dispozitvul Vonino si conectati-l la PC prin intermediul cablului de date.
- **g.** Va incepe procesul de scriere firmware.

e <u>O</u> ptions <u>W</u>	indow Help	ace Mod	ie)					_	
вм		Welcor	me Forma	at <u>D</u> ownload <u>R</u> ea O Stop	adback Memory <u>T</u> est	t			
		Down Scatt	nload-Agent ter-loading Fil	C:\SP-Flash-Tool-v5.1	1.532.00 \MTK_AliInOne_I	DA.bin 912\MT6753_Andro	oid_scatter.txt	Down	load Agen er-loading
MT6	753		Name	Begin Address	End Address	Region	Location		
			preloader	0x000000000000000000000000000000000000	0x000000000026f97	EMMC_BOOT_1	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	.0912\prelo	ader
		Wglcome Format Download Readback Memory Test Download Stop Download Stop Download-Agent CLSP-Flash-Tool+v5.1532.00/VfTK_AllinOne_DA.bin Image: Download Agent Image: Downlo							
			boot	0x000000001d80000	0x00000000260bd27	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\boot	img
					0x00000000370652b	EMMC_USER			ery.i
	C* (logo	0x000000003d80000	0x000000003eb311f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\logo.	bin
			secro	0x000000005200000	0x000000005220fff	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\secro	limg
			tee1	0x000000006000000	0x000000000600edff	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\trusta	one
Chip Info			tee2	0x00000006500000	0x00000000650edff	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\trusta	one
in Names			system	0x00000000b000000	0x00000009a174d9f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\syste	m.img
piname:	M16753_500		cache	0x00000009e000000	0x00000009e80012f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\cach	e.img
ip Version:	0x0000ca00		userdata	0x0000000b7000000	0x0000000b8a8624f	EMMC_USER	C:\Zun XO\Android 6.0\vonino_v1.1.5_2016	0912\usero	lata.i
t Clock:	EXT_26M								
tern RAM Type:	DRAM								
tern RAM Size:	0x80000000								
		_							

h. Procesul de scriere firmware este finalizat numai in momentul in apare fereastra de **Download Ok.**

