## MODECOM

## MODECOM FREETAB 9000 IPS ICG

Aktualizacja Firmware >>> Android 5.0 Lollipop

- Przed wykonaniem aktualizacji naładuj tablet
- Aktualizacja kasuje wszystkie dane z urządzenia
- Proces aktualizacji proszę przeprowadzić zgodnie z instrukcją
- Do wykonania aktualizacji wymagane jest połączenie tabletu z komputerem

Pierwsze uruchomienie urządzenia po aktualizacji może trwać nieco dłużej niż normalne uruchomienie (do kilku minut) i jest związanie z instalacją składników.

- 1. Przygotuj tablet oraz kabel połączeniowy usb, który znajduje się w zestawie z tabletem
- 2. Rozpakuj plik Firmware\_freetab\_9000\_android\_5.0.zip na dysk komputera
- 3. Uruchom plik Intel\_Android\_Drv\_Setup\_1.5.0.exe z katalogu Soft



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Please review the license terms before Device USB driver 1.5.0.	installing Intel Android	Cincer
Press Page Down to see the rest of th	e agreement.	
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If you accept the terms of the agreem agreement to install Intel Android Devi	ent, dick I Agree to continue. ce USB driver 1.5.0.	You must accept the

Choose which features of Intel you want to install.	Android Device USB driver 1.5.0	inte
Check the components you wa install. Click Next to continue.	nt to install and uncheck the comp	onents you don't want to
Select components to install:	✓ Intel Android device USB	Description Position your mouse over a component to see its description.
Space required: 18.6MB	< <u> </u>	
		_

Choose Install Location	n	linkal
Choose the folder in wh driver 1.5.0.	ich to install Intel Android Device USB	linter
Setup will install Intel Ar different folder, dick Bro	droid Device USB driver 1.5.0 in the follow owse and select another folder. Click Insta	ving folder. To install in a all to start the installation.
Destination Folder		Browce
Destination Folder C: Program Files (x	86)\Intel Android Device USB driver\	Browse
Destination Folder	86)\Intel Android Device USB driver\	Browse
Destination Folder C: Program Files (x Space required: 18.6MB Space available: 4.0GB	86)\Intel Android Device USB driver\	Browse

Please wait while Intel Android De installed.	evice USB driver 1.5.0 is being	(inte
Installing drivers, please	Installing drivers, please wait	
Extract: intc_mtpamd6	(It may take 2-3 minutes)	
Extract: intc_rndisamd6+.cat	. 100%	
Extract: intc_adbamd64.cat	100%	
Extract: intc_dvctraceamd64.ca	at 100%	
Output folder: C:\Program Files	s (x86)\Intel Android Device USB driver\amo	64
Extract: WdfCoInstaller01009.0	dll 100%	
Extract: winusbcoinstaller2.dll	100%	
Extract: WUDFUpdate_01009.d	dll 100%	==
Extract: WUDFUpdate_01009.c Output folder: C:\Program Files	dll 100% s (x86)\Intel Android Device USB driver	-
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e Intel Android Device 5.0 Setup Wizard
B driver 1.5.0 has been installed on
wizard.
ck Finish Cancel

## 4. Uruchom plik iSocUSB\_Driver\_Setup\_1.0.4.exe z katalogu Soft



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INTEL SOFTWARE LICENSE AGREEMENT User)	(OEM / IHV / ISV Distribution & Single	Â
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Setup - iSocUSB Driver	
Select Start Menu Folder	
Where should Setup place the pro	gram's shortcuts?
Setup will create the pro	gram's shortcuts in the following Start Menu folder.
To continue, dick Next. If you wo	uld like to select a different folder, click Browse.
SocUSB Driver	Browse
	< Back Next > Cancel

Ready to Install		
Setup is now ready to begin inst	alling iSocUSB Driver on your computer.	Ĩ
Click Install to continue with the change any settings.	installation, or click Back if you want to re	view or
Start Menu folder: iSocUSB Driver		*
		+
•		•

Installing	î
Setup	
Please disconned proceeding.	ct all Intel(R) SoC devices from the USB ports before
	ОК





5. Uruchom plik Manufacturing\_FlashTool\_Setup\_6.0.30.exe z katalogu Soft



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Please read the following License / agreement before continuing with	Agreement. You must accept the terms of this the installation.	
INTEL SOFTWARE LICENSE AGRE User) IMPORTANT - READ BEFORE COP	EMENT (OEM / IHV / ISV Distribution & Single	Â
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terms and conditions. By loading of	or using the Software, you agree to the terms	
of this Agreement. If you do not Software.	wish to so agree, do not install or use the	
terms and conditions. By loading of of this Agreement. If you do not Software. Please Also Note: • If you are an Original E Hardware Vendor	quipment Manufacturer (OEM), Independent	+
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Select Destination I	Location	1-1
Where should Manu	Ifacturing Flash Tool be installed?	Cinc
Setup will i	install Manufacturing Flash Tool into the followin	ng folder.
To continue, <mark>c</mark> lick N	ext. If you would like to select a different folder	r, dick Browse.
C:\Program Files (x	(86)\Intel\Manufacturing Flash Tool	Browse
At least 18,5 MB of	free disk space is required.	

Setup - Manufacturing Flash Tool	
Select Start Menu Folder	(intol)
Where should Setup place the program's shortcuts?	uncerv
Setup will create the program's shortcuts in the following Sta	irt Menu folder. dick Browse.
Intel Manufacturing Flash Tool	Browse
< Back Next	Cancel

Setup - Manufacturing Flash Tool	
Select Additional Tasks Which additional tasks should be performed?	(inte
Select the additional tasks you would like Setup to perform while insta	alling
Manufacturing Flash Tool, then click Next.	-
Additional icons:	
Create a desktop icon	
< Back Next	Cancel
- Duck	Cancer

Ready to Install	(inte
Setup is now ready to begin installing Manufacturing Flash Tool on your computer.	Contraction
Click Install to continue with the installation, or click Back if you want to review or change any settings.	
Destination location: C:\Program Files (x86)\Intel\Manufacturing Flash Tool	*
Start Menu folder:	
Intel Manufacturing Flash Tool	
Additional tasks: Additional icons: Create a desktop icon	
	÷
4	•
	N.N.C. 100

6. Odznacz automatyczne uruchomienie programu i kliknij na Finish

🗲 Setup - Manufacturing Flash	Tool
(intel)	Completing the Manufacturing Flash Tool Setup Wizard Setup has finished installing Manufacturing Flash Tool on your computer. The application may be launched by selecting the installed icons. Click Finish to exit Setup.
	Finish

- 7. Wybierz plik fastboot.exe z katalogu Soft, a następnie kliknij prawym przyciskiem opcję Kopiuj
- 8. Po instalacji na pulpicie powinna widnieć ikona programu Manufacturing Flash Tool. Otwórz menu kontekstowe prawym przyciskiem myszy i wybierz opcję "otwórz lokalizację pliku" Wklej tu plik fastboot.exe a następnie zastąp istniejący.



- 9. Uruchom program Manufacturing Flash Tool
  - a) Kliknij na File, następnie Settings i w miejscu zaznaczenia wpisz 09EE, zatwierdź klikając OK
  - b) Kliknij na File, następnie Open i wskaż plik flash z katalogu Firmware

Build Info:				
Devices				
Status Messag	es			
07/15/14 Nov 22 17	15:01:53.242 :56:05 MST 20	INFO : 13)	Manufacturing Flash Tool V 6.0.30 (build on Fri	*
07/15/14	15:01:53.247	INFO :	Loading settings from	
C:/Program	mData/INTEL/M	anufactur	ing Flash Tool.ini	
07/15/14	15:01:53.265	INFO :	Using Qt version: 4.8.1	
07/15/14	15:01:53.265	INFO :	Using XFSTK version: 1.4.3.59	
07/15/14	15:01:53.279	WARNING:	Please select a flash file	
2				P
1.0			· · · · · · · · · · · · · · · · · · ·	
			Save logs Clear logs	

Open	
Settings	
Remove completed devices	
Print flash file cmds	O : Manufacturing Flash Tool V 6.0.30 (build on Fri
Exit	10 - Loading settings from
)7/15/14 15:01:53.265 IN )7/15/14 15:01:53.265 IN	IFO : Using Qt version: 4.8.1 IFO : Using XFSTK version: 1.4.3.59
07/15/14 15:01:53.279 WA	MAINS. Flease Select & Llash Lite
07/15/14 15:01:53.279 WA	

soc devices	Flash params		
		PID OFF	DOFE
0000		110 USEE	UJEE
Android devices			
VID 8087		PID 09EF	
Options			
📄 override GP fl	ag 0x80000045		
Logger level INFC	, •		
Display statisti	) •		
Display statisti			
Display statisti     Save statistics	cs Set statistic file C:/User	s/user/mfgft-stats.csv	
Display statisti	cs Set statistic file C:/User	s/user/mfgft-stats.csv	
Display statisti	cs Set statistic file C:/User	s/user/mfgft-stats.csv	
Display statisti	cs Set statistic file C:/User	s/user/mfgft-stats.csv	Restore default

e Help Open Settings	
Remove completed devices Print flash file cmds Exit	70 : Manufacturing Flash Tool V 6.0.30 (build on Fri
C:/ProgramData/INTEL/Man 07/15/14 15:01:53.265 I 07/15/14 15:01:53.265 I 07/15/14 15:01:53.279 W	_TO : Loading settings from ufacturing Flash Tool.ini NFO : Using Qt version: 4.8.1 NFO : Using XFSTK version: 1.4.3.59 ARNING: Please select a flash file

Firmware_freetab_7001_android_4 > Firmware		: Firmware		Q
Irganizuj 👻 Nowy folder		• ==		?
Apps Azwa	Data modyfikacji	Тур		Π
Dokumenty	2014-05-15 10:49	Dokume	nt XML	
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Grupa domowa       Komputer       SYSTEM (C:)				
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Build Info: system - redhook	cbay ( C:/I	Firmware_freetab_7001_android_4.2.	2/Firmware/flash.xml )	
Devices				
Status Messages				
07/15/14 15:01:53.242 Nov 22 17:56:05 MST 20	INFO 13)	: Manufacturing Flash Tool V (	0.30 (build on Fri	*
07/15/14 15:01:53.247	INFO	: Loading settings from		
C:/ProgramData/INTEL/M	anufactu	uring Flash Tool.ini		
07/15/14 15:01:53.265	INFO	: Using Qt version: 4.8.1		
07/15/14 15:01:53.265	INFO	: Using XFSTK version: 1.4.3.5	9	
07/15/14 15:01:53.279	WARNING	G: Please select a flash file	-	
07/15/14 15:04:26.140	INFO	: FlashStats saves the logs in	ito	
C:/Users/user/mfgft-st	ats.csv			
07/15/14 15:10:13.267	INFO	: Loading Flash file		
(C:/Firmware_freetab_7	001_and	<pre>coid_4.2.2/Firmware/flash.xml)</pre>		
07/15/14 15:10:13.271	INFO	: Ready to flash!		-
4				
			Save logs Clear logs	
			Save logs Clear logs	

10. Wyłącz tablet jeśli jest włączony, następnie wciśnij i przytrzymaj wciśnięty ok.5 sekund przycisk VOL+, podłącz tablet do komputera za pomocą kabla usb, tablet zostanie wykryty przez system. Aktualizacja firmware wystartuje automatycznie, poczekaj aż pasek postępu dojdzie do końca.

	unoonbuy ( ci	/ minware	_nectat	_/001	L_allurolu_4.2.2/Firliware/liasil.	kiin j
)evices						
0/1/2 #0:	5%	65	F	lashing	IFWI	
Status Messages						
07/15/14 15:11:26	.505 INFO	: Port	0/1/2	#U:	XFSTK-STATUS SN:	
9D0BA47E44A88128	Error Code:	0 - Suc	cess	1.5.5.5		^
07/15/14 15:11:26	.506 INFO	: Port	0/1/2	#0:	XFSTK-STATUS SN:	
9D0BA47E44A88128	PASS					
07/15/14 15:11:26	.506 INFO	: Port	0/1/2	#0:	XFSTK-STATUS SN:	
9D0BA47E44A88128	Firmware dow	mload c	ompleted	d. Con	ntinuing to OS	
07/15/14 15:11:30	.789 INFO	: do n	ew medf:	ield d	device STARTING TO FLASH	
07/15/14 15:11:36	.815 INFO	: Port	0/1/2	#0:	XFSTK-STATUS SN:	
9D0BA47E44A88128	POS download	i is in p	progress	9		
07/15/14 15:11:36	.827 INFO	: Port	0/1/2	#0:	XFSTK-PROGRESS SN:	
9D0BA47E44A88128	4					1.00
07/15/14 15:11:36	.880 INFO	: Port	0/1/2	#0:	XFSTK-PROGRESS SN:	1.0
9D0BA47E44A88128	100					-
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2.2						

wild Info: system - redho	okbay ( C·/Fi	rmware	freeta	h 7001	android 4	2.2/Fire	nware/fl	ash yml)	
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evices									
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tatus Messages									
erase logs									03.
07/15/14 15:12:34.557 erase data	7 INFO :	Port	0/1/2	#0:	fastboot	-s L14	14400 <mark>0</mark> D(	310110	ſ
07/15/14 15:12:47.241	INFO :	Port	0/1/2	#0:	fastboot	-s L14	144000D	310110	
07/15/14 15:12:48.162	INFO :	Port	0/1/2	#0:	fastboot	-s L14	144000D	G10110	
flash fastboot "C:\Fi	rmware fre	etab	7001 an	droid	4.2.2\Fir	mware\	droidbo	ot.img"	
07/15/14 15:12:51.649	INFO :	Port	0/1/2	#0:	fastboot	-s L14	144000D	310110	
flash recovery "C:\Fi	.rmware_fre	etab_	7001_an	droid	4.2.2\Fir	mware\	recover	y.img"	
07/15/14 15:12:54.955	INFO :	Port	0/1/2	#0:	fastboot	-s L14	144000D	G10110	
flash splashscreen "(	C:\Firmware	_free	tab_700	1_and	roid_4.2.2	Firmw	are\log	o.bin"	_
07/15/14 15:12:56.631	INFO :	Port	0/1/2	#0:	fastboot	-s L14	144000D	G10110	
flash system "C:\Firm	nware_freet	ab_70	01_andr	oid_4	.2.2\Firmw	are\sy	stem.im	3.	-
4									Þ
						S	avelogs	Clear log	

Build In	nfo: system - red	hookbay ( C:/Fir	mware_freetat	0_7001_a	android_4.2.2/F	irmware <mark>/</mark> flash.	xml )
evices							
0/1/2	1/2 #0: <b>100%</b>			Board successfully flashed			
tatus M	lessages						
Flash 07/15 flash 07/15 flash 07/15 flash 07/15 flash 07/15 flash 07/15	1 fastboot "C: 5/14 15:22:19. 1 recovery "C: 5/14 15:22:23. 1 splashscreen 5/14 15:22:25. 1 system "C:\Fi 5/14 15:25:10. 1 data "C:\Fir 5/14 15:25:22. 1 boot "C:\Fir 5/14 15:25:26. 5/14 15:25:26.	<pre>\Firmware_ire 729 INFO : \Firmware_fre 667 INFO : "C:\Firmware 959 INFO : irmware_freet 796 INFO : mware_freetab 543 INFO : mware_freetab 136 INFO : 136 INFO :</pre>	etab_7001_and Port 0/1/2 etab_7001_and Port 0/1/2 _freetab_7003 Port 0/1/2 ab_7001_android Port 0/1/2 _7001_android Port 0/1/2 _7001_android do_flash_fin Port 0/1/2	droid_4 #0: f: droid_4 #0: f: 1_andro: #0: f: bid_4.2 #0: f: d_4.2.2 #0: f: d_4.2.2 #0: f: d_4.2.2 #0: f: d_4.2.2 #0: f: d_4.2.2 #0: f: d_4.2.2 #0: f: f: f: f: f: f: f: f: f: f:	2.2\Firmware astboot -s L1 .2.2\Firmware astboot -s L1 id_4.2.2\Firm astboot -s L1 .2\Firmware\s astboot -s L1 \Firmware\use astboot -s L1 \Firmware\boot END OF FLASH lash success	<pre>\droidboot 4144000DG10 \recovery.in 4144000DG10 mware\logo.b 4144000DG10 system.img" 4144000DG10 rdata.img" 4144000DG10 ot.img"</pre>	110 mg" 110 in" 110 110 110
							+

Aktualizacja została pomyślnie zainstalowana, wyłącz program i odłącz tablet od komputera