Инструкция по прошивке NetTAB SKAT3G (NT-3803C). Протестировано на OC Windows XP 32-bit и Windows 7 32-bit. Пожалуйста, обратите внимание, что прошивка любого устройства это всегда риск.

Если Вы не уверены в том что Вы делаете или прошить устройство не получается, пожалуйста обращайтесь в наш сервисный центр: <u>http://www.iconbit.ru/service/</u>

- 1. Установите драйвера устройства, запустив файл InstallDriver.exe из папки Driver (из под Winwows 7 с правами администратора)
- 2. Запустите Flash_tool.exe из папки SP_Flash_Tool_v3.1304.0.119 (из под Winwows 7 с правами администратора). Нажмите кнопку Scatter-loading.

| <mark>5</mark> Smart Phone | Flash Tool (Runtime Trace Mode) | |
|----------------------------|--|-------------------|
| File Action Optio | ns Window Help | |
| Download Read t | pack Memory Test | |
| 😳 Format | 😳 🏹 🖉 🏹 E DA DL All With Check Sum Firmware -> Upgrade Download Stop | |
| Download Agent | C:\fw\SP_Flash_Tool_v3.1244.0\MTK_AllInOne_DA.bin | 🗁 Download Agent |
| Scatter-loading File | | 🕒 Scatter-loading |
| Authentication File | | 🗁 Auth File |
| Certification File | | 🗁 Cert File |
| Nand Util File | | 🗁 Nand Util File |
| name | region address begin address end address location | |
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| | | |
| < | 111 | > |
| | 0% | |
| | NAND USB 921600 bps | |
| | DA DL All Without Battery (Full Speed) | 1 |

3. выберите файл MT6577_Android_scatter_emmc.txt из папки fwmx.

| Open Scatter fi | le | | | | ? 🔀 |
|----------------------------|--------------|---------------------|---------------|---------|---------|
| Папка: | 🔒 fwmx | | - | 🗢 🗈 💣 🗉 | |
| е Недавние документы | MT6577_Andro | id_scatter_emmc.txt | | | |
| ГСС Рабочий стол | | | | | |
| Мои документы | | | | | |
| () Мой компьютер | | | | | |
| 2 | | | | | |
| Сетевое | Имя файла: | MT6577_Android_scal | tter_emmc.txt | • | Открыты |
| окрулоние | Тип файлов: | Map File (*.txt) | | • | Отмена |

4. Поставьте галочку «Do Not Switch Speed». Убрать галочки с PRELOADER и DSP_BL

| <mark>5</mark> Smart Phone Fla | ish Tool (Runtime | e Trace Mode | 2) | | | | _ 🗆 🔀 |
|--------------------------------|-------------------|---------------|---------------|-------------------|-----------------------------------|-----|--------------------|
| File Action Options | Window Help | | | | | | |
| Download Baudr | rate 🕨 | | | | | | |
| COM F | Port 🕨 | ∩ | Ø | | UN Ole Charaly Com | | |
| Forma 🖌 USB M | 1ode e | Download | Ste | | AI WITH CHECK SUM | | |
| Download Agent | ownload All 🕨 | Speed | Do Not Switch | Speed | | | 🗁 Download Agent 📗 |
| Scatter-loading File | 20130711\fwmx\m+e | Battery | Force to High | Speed | | | Scatter-loading |
| Authentication File | | | | | | | Auth File |
| Certification File | | | | | | | 🗁 Cert File |
| Nand Util File | | | | | | | 🗁 Nand Util File |
| name | region address | begin address | end address | location | | | <u>^</u> |
| PRELOADER | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | preloader_yecon77_mg789_tb_ics2.t | oin | |
| DSP_BL | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | DSP_BL | | |
| MBR 🛛 | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | MBR | | |
| EBR1 | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | EBR1 | | = |
| 🗹 ОВООТ | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | uboot_yecon77_mg789_tb_ics2.bin | | |
| BOOTIMG | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | boot.img | | |
| RECOVERY | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | recovery.img | | |
| SEC_RO | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | secro.img | | |
| 🗹 LOGO | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | logo.bin | | |
| ANDROID | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | system.img | | |
| | | | | | | | |
| | | | | 0% | | | |
| | EMMC | USB | 921600 bps | | | | |
| | | | | | | | |

5. Поставьте галочку "DA DL All With Check Sum", затем нажмите «Download»

| <mark>5</mark> Smart Phone | Flash Tool (Runtin | ne Trace Mod | e) | | | | _ 🗆 🔀 |
|----------------------------|--------------------------|------------------|-----------------|--------------------|-----------------------|-----------------|-------------------|
| File Action Optic | ons Window Help | | | | | | |
| Download Read I | oack Memory Test | | | | | | |
| 😲 Format | 😲 Firmware -> Upgrade | Ca Download |) C Sto | | II With Check Sum | | |
| Download Agent | D:\20130711\SP_Flas | h_Tool_v3.1248.0 |).96\MTK_AllInO | ne_DA.bin | | | 🗁 Download Agent |
| Scatter-loading File | D:\20130711\fwmx\M | T6577_Android_s | catter_emmc.txt | | | | 🗁 Scatter-loading |
| Authentication File | | | | | | | 🗁 Auth File |
| Certification File | | | | | | | 🗁 Cert File |
| Nand Util File | | | | | | | 🗁 Nand Util File |
| name | region address | begin address | end address | location | | | <u>^</u> |
| PRELOADER | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\j | preloader_yecon77_mgi | 789_tb_ics2.bin | |
| DSP_BL | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | DSP_BL | | |
| MBR | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | MBR | | |
| EBR1 | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | EBR1 | | = |
| 🗹 ИВООТ | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | uboot_yecon77_mg789 | _tb_ics2.bin | |
| 🗹 ВООТІМС | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\ | boot.img | | |
| RECOVERY | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\i | recovery.img | | |
| SEC_RO | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\: | secro.img | | |
| LOGO | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\l | ogo.bin | | |
| ANDROID | 0x000000000 | 0x00000000 | 0x00000000 | D:\20130711\fwmx\: | system.img | | |
| < | 0.00000000 | | | | | | |
| | | | | 0% | | | |
| | EMM | C USB | 921600 bps | | | | |
| | | | | | | | |

Нажмите «Да» или «Yes»

| <mark>6</mark> Smart Phone | Flash Tool (Runtim | e Trace Mode |) | | | | |
|----------------------------|--------------------------|------------------|---------------------|----------------------|-----------------------------|----------|-------------------|
| File Action Optio | ns Window Help | | | | | | |
| Download Read b | oack Memory Test | | | | | | |
| 😲 Format | 😭 Firmware -> Upgrade | ○ Download | Ø Stop | 🔽 DA DL A | II With Check Sum | | |
| Download Agent | D:\20130711\SP_Flash | _Tool_v3.1248.0. | 96\MTK_AllInOne | _DA.bin | | | 🗁 Download Agent |
| Scatter-loading File | D:\20130711\fwmx\MT | 6577_Android_sca | atter_emmc.txt | | | | 😂 Scatter-loading |
| Authentication File | | Download W | /arning | | × | | 🗁 Auth File |
| Certification File | | Not | t ALL images are c | orrectly loaded, whi | ch may cause boot up issue! | | 🗁 Cert File |
| Nand Util File | | Do Do | you still want to g | o on downloading a | nyway? | | 🗁 Nand Util File |
| name | region address | 1 | | | _ | | <u>^</u> |
| PRELOADER | 0x000000000 | | да | | | ics2.bin | |
| DSP_BL | 0x000000000 | 6x00000000 | 0x0000000 D | . 120130711 19900818 | 551_DC | | |
| MBR 🛛 | 0x000000000 | 0x00000000 (| 0x00000000 D | :\20130711\fwmx\f | MBR | | |
| EBR1 | 0x000000000 | 0x00000000 | 0x00000000 D | :\20130711\fwmx\8 | EBR1 | | = |
| 🗹 ИВООТ | 0x00000000 | 0x00000000 (| 0x00000000 D | :\20130711\fwmx\u | uboot_yecon77_mg789_tb_ic | s2.bin | |
| 🗹 ВООТІМС | 0x00000000 | 0x00000000 | 0x00000000 D | :\20130711\fwmx\t | poot.img | | |
| RECOVERY | 0x00000000 | 0x00000000 (| 0x00000000 D | :\20130711\fwmx\r | ecovery.img | | |
| SEC_RO | 0x000000000 | 0x00000000 | 0x00000000 D | :\20130711\fwmx\s | secro.img | | |
| 🗹 LOGO | 0x000000000 | 0x00000000 | 0x00000000 D | :\20130711\fwmx\l | ogo.bin | | |
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| < | 0.00000000 | | | 10040074417 | • • | | |
| | | | | 0% | | | |
| | EMMC | USB | 921600 bps | | | | |
| | | | | | | | 1 |

Подключите **ВЫКЛЮЧЕННОЕ** устройство кабелем USB на miniUSB к компьютеру. Процесс прошивки начнется автоматически.

Не прерывайте процесс прошивки, ждите завершения. Если процесс прошивки не начался, закройте программу прошивки, отключите устройство. Вернитесь к пункту 2.

| <mark>5</mark> Smart Phon | e Flash Tool (F | Runtime | Trace Mode | 2) | | | |
|---------------------------|-----------------|------------------|---------------|---|--|--------------------------------------|-------------------|
| File Action Opt | tions Window H | lelp | | | | | |
| Download | | | | | | | |
| 2 | 0 | | CH. | 0 | 🔽 DA DL / | All With Check Sum | |
| Format | Firmware -> Up | ograde | Download | Sto | P | | |
| Download Agent | D:\20130711\S | P_Flash_T | ool_v3.1248.0 |).96\MTK_AllInO | ne_DA.bin | | 🗁 Download Agent |
| Scatter-loading File | D:\20130711\fv | vmx\MT65 | 77_Android_sc | patter_emmo.txt | | | 😂 Scatter-loading |
| Authentication File | | | | | | | 🗁 Auth File |
| Certification File | | | | | | | 🗁 Cert File |
| Nand Util File | | | | | | | 🗢 Nand Util File |
| name | region add | tress be | egin address | end address | location | | <u> </u> |
| PRELOADER | 0x000000 | 000 0x | x00000000 | 0x00000000 | D:\20130711\fwmx\ | preloader_yecon77_mg789_tb_ics2.bin | |
| | Ux000000 | 000 U) 000 0. | x000000000 | UxUUUUUUUU | D:\20130/11\fwmx\ D:\20130711\fwmx\ | DSP_BL | |
| | 0x000000 | 000 0X | ×000000000 | 0x0000000000000000000000000000000000000 | D:\20130711\fwmv\ | FBR1 | |
| | 0x000000 | 000 07 000 05 | v000000000 | 0x00000000000000 | D:\20130711\fumx\ | uboot uecon77 ma789 th ics2 bin | |
| М воотіма | 0x000000 | 000 0> | ×00000000 | 0x00000000 | D:\20130711\fwmx\ | boot.ima | |
| RECOVERY | 0x000000 | 000 0x | ×00000000 | 0x00000000 | D:\20130711\fwmx\ | recovery.img | |
| SEC_RO | 0x000000 | 000 0> | ×00000000 | 0x00000000 | D:\20130711\fwmx\ | secro.img | |
| 🗹 LOGO | 0x000000 | 000 0> | x00000000 | 0x00000000 | D:\20130711\fwmx\ | logo.bin | |
| 🗹 ANDROID | 0x000000 | 000 0> | x00000000 | 0x00000000 | D:\20130711\fwmx\ | system.img | |
| | 0,000000 | | | 0.00000000 | | | |
| | | | | | 19% | | |
| 147602094 Bytes / | 3002,97 KBps | EMMC | COM4 | 921600 bps | 0:51 sec | | |
| MT6577_S00 | 8192Mb DRAM | | US | B_HIGH_SPEED | | EMMC: (58Gb+8192Mb) SAMSUNG 0x4d3847 | '324642 |

6. После окончания прошивки Вы увидите зеленый круг. Подождите около 20 секунд. Отключите устройство от компьютера, включите устройство.

| 🚮 Smart Phone | e Flash Tool (F | luntime | Trace Mode | ₽) | | | |
|----------------------|---------------------|-----------|----------------|---------------------------|-------------------------------|------------------------------------|-------------------|
| File Action Opti | ions Window H | elp | | | | | |
| Download Read | back Memory T | est | | | | | |
| 😋 Format | 🛟 Firmware -> Up | ograde | C≥ Download | Sto | DA DL. | All With Check Sum | |
| Download Agent | D:\20130711\S | P_Flash_1 | Tool_v3.1248.0 |).96\MTK_4 <mark>_</mark> | wnload OK 🔹 👂 | 5 | 🗁 Download Agent |
| Scatter-loading File | D:\20130711\fv | vmx\MT65 | 577_Android_s | catter_emmo | | | 🗁 Scatter-loading |
| Authentication File | | | | | | | 🗁 Auth File |
| Certification File | | | | | | | 🗁 Cert File |
| Nand Util File | | | | | | | 🗁 Nand Util File |
| name | region add | ress b | egin address | end addres | | | <u>^</u> |
| PRELOADER | 0x000000 | 000 0 |)x00000000 | 0x0000000 | | eloader_yecon77_mg789_tb_ics2.bin | |
| DSP_BL | 0x000000 | 000 0 | x00000000 | 0x00000000 | D:\20130711\fwmx ⁴ | DSP_BL | |
| MBR 🛛 | 0x000000 | 000 0 | x00000000 | 0x00000000 | D:\20130711\fwmx ⁴ | MBR | |
| EBR1 | 0x000000 | 000 0 |)x00000000 | 0x00000000 | D:\20130711\fwmx ⁴ | EBR1 | = |
| 🗹 ОВООТ | 0x000000 | 000 0 |)x00000000 | 0x00000000 | D:\20130711\fwmx ⁴ | wboot_yecon77_mg789_tb_ics2.bin | |
| 🗹 BOOTIMG | 0x000000 | 000 0 | x00000000 | 0x00000000 | D:\20130711\fwmx ⁴ | \boot.img | |
| RECOVERY | 0x000000 | 000 0 |)x00000000 | 0x00000000 | D:\20130711\fwmx | vrecovery.img | |
| SEC_RO | 0x000000 | 000 0 | x00000000 | 0x00000000 | D:\20130711\fwmx | secro.img | |
| 🗹 LOGO | 0x000000 | 000 0 |)x00000000 | 0x00000000 | D:\20130711\fwmx | logo.bin | |
| ANDROID | 0x000000 | 000 0 |)x00000000 | 0x00000000 | D:\20130711\fwmx | \system.img | |
| | 0.000000 | | | 0.0000000 | | | |
| 100% | | | | | | | |
| 1071644672 Bytes | / O Bps | EMMC | USB | 921600 bps | 4:27 sec | | |
| MT6577_S00 | 8192Mb DRAM | | | | | EMMC: (58Gb+8192Mb) SAMSUNG 0×4d38 | 47324642 |