EVOLVEO StrongPhone X1 - instalation of firmware

(recommended: computer with WIN7, WIN8, WIN 8.1 and mobile phone battery charged to 50% of total capacity)

- 1. Download and unpack file evolveo-strongphone-x1.zip
- 2. Install driver for Windows /USB Driver/InstallDriver.exe
- 3. Run software for firmware upload /FlashTool_v5.1304.00/Flash_tool.exe
- 4. Set up in "FlashTool" software "USB Download/Readback" (see screen below)

| ſ | 🕜 FlashTool | | | | | | | | | |
|---|--------------------|--|--|--|--|--|--|--|--|--|
| Ľ | File Actions | Options Window Help | | | | | | | | |
| l | Download Rea | Baudrate • | | | | | | | | |
| | | COM Port 🔰 🚰 😋 ⊘ | | | | | | | | |
| 1 | Download Ager | ✓ USB Download/Readback File RootCert File Format Download Stop | | | | | | | | |
| | Download Agent | USB Download/ReadBack (Dual Card) shTool_v5.1304.00/FlashTool_v5.1304.00/MTK_AllnOne_DA.bin Bootladifer | | | | | | | | |
| | Scatter File | Send RootCert Forcibly eVCZECH_L14_20140327_V01_011Vx1_CZECH_L14_PCB01_gprs_MT626 | | | | | | | | |
| H | Authentication Fil | USB Download Without Battery BootRDM | | | | | | | | |
| | Certificate File | Operation Methods | | | | | | | | |
| | RootCert File | Transmission Options | | | | | | | | |
| | Name | Exempt EAT (Disabled) fess Location | | | | | | | | |
| 1 | ARM_BL | Backup and Restore (No Action)) 6E3 D:\dokumenty\InstaNEvolve\StrongPhone X1Vime\C2ECH_L14_20140327_V01_011VX | | | | | | | | |
| 1 | ARM_EXT_6 | Upload (No Upload) \$7F D:\dokumenty\InstalkEvolve\StrongPhone X1Vime\CZECH_L14_20140327_V01_011VX | | | | | | | | |
| 9 | PRIMARY_N | Multi-Load (No Action) F37 D:\dokumenty\InstaNEvolve\StrongPhone X1Vime\C2ECH_L14_20140327_V01_011\X | | | | | | | | |
| | VIVA VIVA | FAT Range Check Before Download | | | | | | | | |
| 1 | | Backup NVRAM Partition | | | | | | | | |
| 1 | | NOR/SF Flash Safe Mode | | | | | | | | |
| 1 | | | | | | | | | | |
| ľ | | | | | | | | | | |
| L | < | | | | | | | | | |
| L | Parameters | Information | | | | | | | | |
| | □ 0TP | add(0x0000000), ler(0), OTP_WRITE, | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | 0% | | | | | | | | |
| | 0 Bytes / 0 Bps | NOR Searching 921600 bps 0:00 sec | | | | | | | | |
| | | | | | | | | | | |
| 1 | | | | | | | | | | |

- Set up in "FlashTool" software "Scatter/Config File", choose file -evolveo-strongphone-X1.zip\evolveo-strongphone-X1\X1_CZECH_L14_PCB01_gprs_MT6260_S00.MAUI_11B_W13_08_MP_V3.bin/TELSDA60A_1 1B_BB.cfg
- 6. Click to the icon **"Download"** and insert USB cable into USB port of your computer. Insert USB cable into phone, which is turned off (no power on) and push mobile phone keyboard button **"O"** (zero). Installation of driver for the mobile phone will begin.
- 7. After installation of driver push icon "Stop". Unplug USB cable from mobile phone and push again icon "Download". Then insert USB cable into the mobile phone and push mobile phone keyboard button "O" (zero) again. New firmware will start upload into your mobile phone now.

| 🔒 FlashTool | | | | | | | | | |
|--------------------------------------|----------------------|------------------|------------------|----------------|----------------------|--|------------------------|--|--|
| File Actions O | ptions Window | Help | | | | | | | |
| Download Read Back Memory Test | | | | | | | | | |
| Download Agent | Scatter/Config File | Auth File | Cert File | RootCert F | ile Format | ⊖≊ Download | ⊘ Stop | | |
| Download Agent | D:\dokumenty\Instal\ | Evolve\StrongPho | ne X1\FlashTool_ | v5.1304.00\Fla | shTool_v5.1304.00\ | MTK_AllInOne_DA.bin | Bootloader | | |
| Scatter File | D:\dokumenty\Instal\ | Evolve\StrongPho | ne X1\time\CZEC | H_L14_20140 | 27_V01_011\X1_CZ | ECH_L14_PCB01_gprs_M | T626I | | |
| Authentication File | | | | | | | Dowinoau | | |
| Certificate File | , [| | | | | | BootROM | | |
| BootCort File | | | | | | | Download | | |
| Name | Pagion address | Pogin address | End address | Location | | | | | |
| | | | | D:\dokumentu | Instal\Evolve\Strong | Phone X1\time\CZECH_L | 1/ 201/0327 V01 011\\\ | | |
| | 0v10004400 | 0v10004400 | 0x10000025 | D:\dokumenty | Instal\Evolve\Strong | µ Hone X1\time\CZECH_L ⊐Phone X1\time\CZECH_L | 14_20140327_V01_011\X | | |
| | II 0v10010000 | 0v10010000 | 0v10413E37 | D:\dokumentu | Instal\Evolve\Strong | Phone X1\time\CZECH_L | 14_20140327_V01_011\X | | |
| | 0v10414338 | 0v10414338 | 0v10824D8F | D:\dokumentu | Instal\Evolve\Strong | Phone X1\time\CZECH_L | 14_20140327_V01_011\X1 | | |
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| | 1.6 | | | | | | | | |
| | | | DITE | | | | | | |
| | | | | | | | | | |
| 13% (Download software to flash now) | | | | | | | | | |
| 1376256 Bytes / 224 | 4,00 KBps NO | R COM2 | 921600 bps | 0:41 sec | NOR:(128Mb+64M | b) [WINBOND] W25Q12 | 8FW | | |
| MT6260_S0000 | 64Mb SRAM Proj | ect: X1_CZECH_L1 | N/A | | | | | | |

8. After installation you will see green circle "OK" icon.

| 🕄 FlashTool | | | | | | | | | | 83 | |
|--|--------------------------------|-----------------------------|---------------|----------------|--------------------------------------|----------|------------|---------------|--|---|--|
| File Actions (| Options Winde | ow Help | | | | | | | | | |
| Download Read | Download Read Rack Memory Test | | | | | | | | | | |
| Download Agent | Scatter/Config F | ïle Au | 🗃 uth File | 😅 Cert File | 🗃 RootCert F | ïle Fo | 🔁 ormat | ○ Download | ⊘ Stop | | |
| Download Agent D:\dokumenty\Instal\Evolve\StrongPhone X1\FlashTool_v5.1304.00\FlashTool_v5.1304.00\MTK_AllInOne_DA.bi Scatter File D:\dokumenty\Instal\Evolve\StrongPhone X1\time\CZECH_L14_20140327_V01_011\X1_CZECH_L14_PCB01_gi Authentication File | | | | | | | | | MT6261 L14_20140327_V L14_20140327_V L14_20140327_V L14_20140327_V L14_20140327_V | 10001er 100 10001 10001 10001 101011 101011 101011 101011 101011 101011 101011 101011 101011 101011 1010 10101 101001 10101 10101 10101 10101 10101 10101 101001 1010 | |
| • | | | | Last actio | n was done | at 08:25 | | | | + | |
| Parameters Information OTP addr(0x00000000), len(0), OTP_WRITE, | | | | | | | | | | | |
| 100% (Download software to flash now) | | | | | | | | | | | |
| 8472976 Bytes / 18 | NOR | OR COM2 921600 bps 1:20 sec | | | NOR:(128Mb+64Mb) [WINBOND] W25Q128FW | | | | | | |
| MT6260_S0000 | 64Mb SRAM | Project: > | 1_CZECH_L14 | ļ | | N/A | | | | 11. | |

- 9. New firmware is installed and you can unplug mobile phone from USB and turn mobile phone on.
- 10. Quick switch of language: push middle phone keyboard button to the right and choose your language.