

 [modded]: Vxxx_TRIPLETS_G_0B.09.72R + ELF's,
Vxxx/TRIPLETS custom firmware by fkocoder & EXL

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EXL 6.3.2024, 21:07 IP: Скрыт || Сообщение № #1| 



Rock The Microphone
MMMMMMMM
Группа: Администраторы
Сообщений: 2 846
Регистрация: 12.5.2007
Из: г. Новосибирск
Пользователь №: 134 652
Модель телефона: XT894 / XT897
Прошивка: Различные
Защита от ботов: 97

Настроение:
null

Рейтинг: 4593

I decided to finish the work started by [fkocoder](#) on porting ElfPack to old Motorola phones on the TRIPLETS platform, which were released back in 2003, a whole 21 years ago! As a result, I ended up with a small custom modified firmware, in which I tried to preserve the stock and original design. In fact, the firmware is the first for these phones with a full-fledged ElfPack v1.0.



The firmware is prepared for TRIPLETS platform phones: V300, V303, V400, V500, V501, V525, V600 and some others with 4 MiB RAM.



S/W: **TRIPLETS_G_0B.09.72R**

Flex: **SE6474AXXU1173**

Do not flash on: E550, V535, V545, V550, V600i, V620, and other "Triplets Refresh" phones on the R376 platform.

Do not flash on: V330, V540, V547, V551, V555, V557, and other San2rini and San2rini 2 phones.

Do not flash over: TRIPLETS_G_0B.09.5xR and others firmwares with PDS4xxx instead of PDS2xxx, without completing the "[get off the 5xR firmware](#)" guide.

Installation:

01. Charge the battery.
02. Enter Boot Loader mode by simultaneously pressing *, #, **Red key** when the phone is turned off.
03. Install Motorola USB Driver v3.7.0: [32-bit](#) | [64-bit](#).
04. Connect the phone to the PC.
05. Flash the SBF firmware file using [RSD Lite 3.8](#), you can flash it from under a virtual machine, see for more details the topic: [Virtual machine images for Motorola, WinXP and Win2K phones for VirtualBox and VMware Player](#).

Changes:

01. CG1, CG18: RSA bypassed.
02. CG1: Changed Boot Screen.
03. CG1: All ELF patches have been added.
04. CG2, CG4: Mobile QQ menu item was activated and renamed to ELF's.
05. CG2: FEM activated.
06. CG2: JAL activated.
07. CG2: *#9999#
08. CG2: Menu cursor in the center.
09. CG4: Fixed cyrillic bold font in the Web browser.
10. CG4: ID3 tags in MP3 encoded Win-1251 have been fixed.
11. CG2: Added ELF's.
12. CG1: Timings in DRM/CG1 have been reduced.
13. CG2: Added various stock content.
14. CG2: Increased volume in **gain_table.bin** and **param_table.bin** files, fixed attributes.

15. CG1: Address checks are disabled.

List of Patches:

Код

```
1_Bootsplash_72R.fpa
2_Elfpack_Bootsplash_72R.fpa
3_Elfpack_Deregister_Mobile_QQ_72R.fpa
4_Elfpack_Register_72R.fpa
5_Elfpack_Elf_Directory_72R.fpa
6_MotoSpeed_72R.fpa
7_Drop_Security_Addresses_Check_72R.fpa
8_Unlock_PDS_SIM-Lock_SEEMs_72R.fpa
```

List of ELF's:

Код

```
2048-P2K
Ambilight
Benchmark
Dumper
ElfBox
FireEffect
Neko
Overclock
Perlin
Screenshot
Spout
VibroHaptic
Yeti3D
```

A description of ELF's can be found in the [ELF's by EXL: Nostalgia of development for Motorola P2K](#).

Attention! Some ELF applications require a running and minimized any Java application.

Task list:

01. Port ElfPack v2.0: it is ported and works but due to the small amount of RAM and a broken API in the firmware itself, which does not allow MotoCmd2 to run, there is no sense in a second version of ElfPack.
02. Port the patch to increase the resolution of JPG (1280x1024), GIF (640x480) and PNG (640x480) images.

Thanks:

01. [fkcoder](#): idea, initial work, help.
02. [комсомолец Биря](#): testing on Motorola V300, V600 and help.

Mirrors:

01. <https://firmware.center/projects/EXL/Motoro...07-Mar-2024.zip>

