

EXL

☐ Сегодня, 16:31

IP: Скрыт || Сообщение № #3|



Rock The Microphone

M.M.M.M.M.M.M.M

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[modded]: L6_R3511_G_0A.52.45R_A_Original_Mod_Pro_2.0 + ELF's

Motorola SLVR L6 custom firmware by -=Smart=- & EXL

I got inspired by -=Smart=-'s idea of creating custom nostalgic firmware with original stock content for Motorola SLVR L2, SLVR L6, SLVR L6i, SLVR L6g, and similar phones. I decided to update his firmware to version 2.0, with adding support for ELF applications.



The firmware is prepared on the R3511 platform and is suitable for many phones like L2, L6, L6i, L6g, V19x, and some others on Neptune LTE SoC with a screen resolution of 128x160 cSTN and 8 MiB RAM.

S/W: **R3511_G_0A.52.45R_A**Flex: **GSUL6T676MR0B0****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, CG7, CG18: RSA bypassed.
02. CG1: Changed Boot Screen.
03. CG1: All ELF patches have been added.
04. CG2, CG4: MotoMixer menu item was activated and renamed to ELF's.
05. CG2: FEM activated.
06. CG2: JAL activated.
07. CG2: ***#9999#**
08. CG2: Added ELF's.
09. CG15: Timings in DRM/CG15 have been reduced.
10. CG2: Added various stock content.
11. CG1: Added the ability to remove SIM-Lock.
12. CG2: Funlight/Club Lights activated.
13. CG2: Increased volume in **gain_table.bin** and **param_table.bin** files, fixed file attributes.
14. CG1: MP3 bitrate limit increased to 320 kbps.
15. CG1: Removed message about "Invalid battery".
16. CG1: Added Java patches for access and signature bypass.
17. CG2: Updated Web sessions for local operators.
18. CG4: Fixed Cyrillic bold font in the Web browser.
19. CG4: Fixed ID3 tags in MP3 in Win-1251 encoding.

List of Patches:

Код

```
R3511_45R_A_Canvas_All_Keys.fpa
R3511_45R_A_Canvas_Longkey_Timer.fpa
R3511_45R_A_ElfDirectory.fpa
R3511_45R_A_ElfPack_v1.0.fpa
R3511_45R_A_IncreaseHeap_1400KB.fpa
R3511_45R_A_Invalid_Battery_Fix.fpa
R3511_45R_A_itoa.fpa
R3511_45R_A_MP3_320_kbps.fpa
R3511_45R_A_Register_ElfPack_v1.0.fpa
R3511_45R_A_Write_Locked_PDS.fpa
```

List of ELF's:

Код

```
2048-P2K
Backuper
BadApple
Benchmark
```

Block
Dumper
ElfBox
FBrowser
FireEffect
Flex
HexEditor
MotoCMD
Neko
NumBasis
Overclock
Perlin
RedMenu
Screenshot
SeemEditor
Snake
Spout
TalkClock
Tunes
VibroHaptic
Y3D
Y3DO

A description of some 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. CG1: Switch to the next track in audio player and video player.
02. CG1: Activate charging on "Invalid battery".
03. CG1: Port TFPG tasks.
04. CG1: Fix a bug with an additional item in FEM.

Thanks:

01. **-=Smart=-**: for the idea of creating firmware with original content.
02. **Andy51**: for ElfPack v1.0 and PortKit!
03. **baat**: for testing on Motorola SLVR L6.

Mirrors:

01. https://firmware.center/projects/EXL/L6_R35...15-Mar-2024.zip