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By [Lucas Eugene](#), Senior Member on 3rd March 2015, 09:36 AM

Thanks: 1,592



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Pre-

requisites:

a) Download and install Motorola Moto E Drivers

b) Download and extract the stock Firmware of your choosing

c) If the firmware file you downloaded is a .xml.zip file then download Motorola Fastboot [Attachment 2427667](#) (attached to this post) and extract the .exe into the same folder as the stock firmware files (the same folder as the .bin and .img files). If your firmware is a .tar.gz file then skip this step.

d) Get ADB (if you don't already have this, I suggest downloading and installing [Minimal ADB and Fastboot](#) by shimp208:

[Direct Download](#)

Disclaimer:

E 2015 General

[E 2015 Q&A, Help & Troubleshooting](#)

E 2015 Accessories

E 2015 Android Development

E 2015 Original Android Development

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Follow these instructions at your own risk. If something goes wrong don't blame me!

These are the original stock signed image files from Motorola it should work on all Moto E Variants.

Steps to restore stock firmware:

1) Reboot the phone into bootloader mode. There are 2 ways to do this.

I) The 'hardware' way.

a) Unplug the USB cable and power off the phone.

II) The 'software' way.

- Enable developer mode on the Moto E (Settings-> 'About Phone'. Tap 7 times on 'Build Number')
- Enable USB debugging. (Settings -> 'Developer options' -> 'USB Debugging' -> *check*)
- Connect phone to computer via USB, you should see a new ADB device detected and drivers installed.
- Open "Minimal ADB and Fastboot".
Type:

Code:

```
adb reboot-bootloader
```

You should see the Moto E bootloader screen with the following options:

Code:

```
Normal Powerup
Recovery
Factory
Switch Console [NULL: null]
Barcodes
BP Tools
```

2) Open a command prompt / terminal (Start -> cmd.exe in Win7) and browse to the folder with the extracted firmware.

In my case:

Code:

👍 MOST THANKED

ALL-TIME

RECENT

5

Firmware 5.1 Now you can download the 5.1 firmware retail us ...

ENRIQUEMM

2015-May-15 12:02

3

Working - xt1527 telus I just got around to upgrading my ...

HOLLiiWOOD

2016-Feb-09 13:10

3

Hi all Stocks firmwares repository: Thanks if you ...

ENRIQUEMM

2015-Apr-20 12:49

3

FAQ Q1: Will this work on locked bootloaders?
Ans: Yes as stock ...

Lucas Eugene [OP](#)

2015-Mar-03 3:37



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MotoJunkie01

2016-Oct-14 2:11



ANALYSIS & OPINION

```
cd c:\falcon_retgb_user_4.3_14.10.003.X-76-LGG-8_5
```

3)

Flash each of the partitions in sequence using mfastboot, you need to enter the following commands one-by-one checking that each one returns an [OKAY]

Code:

```
mfastboot oem fb_mode_set
mfastboot flash partition gpt.bin
mfastboot flash bootloader bootloa
mfastboot flash logo logo.bin
mfastboot flash boot boot.img
```



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🕒 November 26, 2016



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```
mfastboot flash system system.img_
mfastboot flash system system.img_
mfastboot flash system system.img_
mfastboot flash system system.img_
mfastboot flash modem NON-HLOS.bin
mfastboot erase modemst1
mfastboot erase modemst2
mfastboot flash fsa fsa.mbn
```

If you want to skip typing these commands one by one use [MOTOFLASHALL.bat](#). Place the .bat file inside the extracted firmware folder and run it.

4) Wait, you should now be rebooted into a fully stock Moto E firmware.

[Original Thread](#)

Credits:@tbon3

@lohanbarth for instructions and firmware images



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Added to LG's Official Bootloader Unlock Tool

🕒 November 24, 2016

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Lucas Eugene

OP Senior Member

Thanks: 1,592

3rd March 2015, 09:37 AM | #2

FAQ

Q1: Will this work on locked bootloaders?

Ans: Yes as stock firmwares are digitally signed by Motorola.

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Lucas Eugene

OP Senior Member

Thanks: 1,592

3rd March 2015, 09:38 AM | #3

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iB4STiD

Recognized Contributor

Thanks: 28,828

3rd March 2015, 04:03 PM | #4

nice job!,

edit 😊

qbking77

Senior Member

Thanks: 5,407

4th March 2015, 01:49 AM | #5

Quote:

Originally Posted by iB4STiD

nice job!, but links aren't working

http://forum.xda-developers.com/moto-e-2015/general/guide-restore-moto-e-2015-stock-firmware-t3044936

4/9

Are stock images even available yet?



Lucas Eugene
OP Senior Member

Thanks: 1,592

4th March 2015, 07:28 AM | **#6**



Quote:

Originally Posted by **iB4STiD**

nice job!, but links aren't working

Quote:

Originally Posted by **qbking77**

Are stock images even available yet?



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iB4STiD
Recognized Contributor

Thanks: 28,828

5th March 2015, 12:34 AM | **#7**



Quote:

Originally Posted by **Lucas Eugene**

The stock firmware aren't up yet

ah, thought they were thats why u made the thread.. this will come in handy tho in the future thanks



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Iohanbarth
Senior Member

Thanks: 158

7th March 2015, 09:33 PM | **#8**



good evening here Rom stock
XT1524_RETEUALL_MOTOE2 (4G-LTE) _5.0.2_LXI22.50-
13_cid7_subsidy-DEFAULT_CFC.xml >>>> [here](#) <<<<



The Following 2 Users Say Thank You to lohanbarth For This Useful Post: [View]

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Lucas Eugene

OP Senior Member

8th March 2015, 09:54 AM | #9

Thanks: 1,592

Quote:

Originally Posted by lohanbarth

good evening here Rom stock
XT1524_RETEUALL_MOTOE2 (4G-LTE) _5.0.2_LXI22.50-
13_cid7_subsidy-DEFAULT_CFC.xml >>>> here <<<<

Hi thanks for the link I've created a new thread to manage Firmware

Senior Member

11th March 2015, 12:42 AM | #10

any stock firmware for the XT1527?

bitmask

Junior Member

13th March 2015, 08:43 AM | #11


Thanks: 0


Stock firmware, non carrier

I tried following the steps to restore the firmware, but no luck since I got Preflash validation failed, which I take it to mean the boot.img is not the right one for the moto e2 (bought it from motorola online store). I had everything working, but decided to re-lock the phone, and forgot to check allow oem unlock. When i ran fastboot oem lock it sat there, and then on reboot it didn't start up, just stayed on fastboot screen. No matter what I do I can't get it past it and trying again to unlock it it says:
(bootloader) Check 'Allow OEM Unlock' in Developer Options.

So now I am stuck in a fastboot loop. Any suggestions for things to would be great.

Thanks.

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HTC Desire 310/320 All Roms,firmwares,recoveries,root,etc	🕒 2016-05-28	
Miscellaneous Android Development		
[Motorola] Moto All-In-one Tool v1.1	🕒 2016-06-12	
E 2015 General		
Umi Super Guide [Firmwares, ROMs, Kernel, Root, Recovery] New OT...	🕒 2016-06-11	
Miscellaneous Android Development		
[VIDEO] Android 6.0.1 CM13 on Lumia 525	🕒 2016-08-19	
Windows Phone 8 General		
Android 5/6/7- UX - SoundMod - FINAL	🕒 2016-07-16	
Android Software Development		
[flashable]Google Pixel Experience (Launcher, Dialer, Assistant & more	🕒 2016-10-12	
Android Apps and Games		
[Recovery] Twrp v3 For Lg Stylo 2 Plus	🕒 2016-10-17	
Miscellaneous Android Development		



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