

## Installation media - Bug #2410

### [EFI] [GRUB] Unable to install GRUB when booting EFI

2019-08-05 03:09 PM - Anonymous

<b>Status:</b>	not-a-bug	<b>% Done:</b>	0%
<b>Priority:</b>	bug		
<b>Assignee:</b>	GNUtoo		
<b>Category:</b>			
<b>Description</b>			
When I install GRUB on my EFI device, it says installing GRUB, then system reboots. It looks like GRUB is not installed as system won't boot. I'm forced to use Legacy boot. I will try to install another OS later.			

#### History

##### #1 - 2019-08-05 10:03 PM - Anonymous

Attempted to install Windows 10 but booting installation media is failed.  
Trying Trisquel 8...

##### #2 - 2019-08-05 11:02 PM - Anonymous

Trisquel 8 booted in Legacy mode. I don't know what OS to try then.

##### #3 - 2019-08-06 05:00 AM - bill-auger

- Status changed from unconfirmed to info needed

depending on which ISO this issue is referring to, there may already be an open BR about it

##### #4 - 2019-08-06 08:32 AM - Anonymous

parabola-openrc-ixde-2019.03.11-dual.iso

##### #5 - 2019-08-06 03:19 PM - Anonymous

Windows 8.1 failed (endless reboot loop).  
Windows 7 success.

##### #6 - 2019-08-06 08:00 PM - bill-auger

- Status changed from info needed to unconfirmed

do you have "secure boot" enabled? - you may want to try disabling it or simply use legacy BIOS mode - legacy BIOS mode is perfectly adequate for most people - there is usually no reason to prefer EFI

##### #7 - 2019-08-07 12:17 PM - Anonymous

My device does not support Secure/Restricted Boot.

##### #8 - 2019-08-07 01:35 PM - Anonymous

This issue is being replaced as I cannot edit it.

##### #9 - 2019-08-07 01:41 PM - Anonymous

[#2413](#)

##### #10 - 2019-08-13 01:26 PM - GNUtoo

What computer are you using for that (brand, model, versions etc)?

##### #11 - 2019-08-13 01:27 PM - GNUtoo

- Assignee set to GNUtoo

**#12 - 2019-08-14 07:23 AM - bill-auger**

GNUtoo -

if you need to make any changes to parabolaiso, work from the 'unified' branch

there are multiple open issues against one of the ISOs or another that are loosely related to EFI, GRUB, and libreboot; but most of them have not been nailed down to a cause yet

the master branch of parabolaiso has the changes that megver has been making specific to openrc ISOs - that has a newer version of the EFI tools - eventually those changes on master need to be merged with the unified branch; but its still not clear which EFI implementation will work for all ISOs, whether systemd/openrc, x86\_64/i686, and also with libreboot

**#13 - 2019-08-18 01:46 PM - Anonymous**

GNUtoo wrote:

What computer are you using for that (brand, model, versions etc)?

<https://labs.parabola.nu/issues/2413#note-2>

**#14 - 2019-10-20 06:09 PM - Anonymous**

[#2413](#) related, fixed

**#15 - 2019-10-20 08:56 PM - bill-auger**

- *Status changed from unconfirmed to not-a-bug*