NUC OS (re)installation

1. Introduction

This guide describes how you can reinstall the full OS and the zebrix software on the player. During this procedure, the partition will be formatted and all data will be lost on the player. It means you'll have to reconfigure all your settings (network settings, zebrix settings, etc.) and all medias stored on the player will be erased.



2. Get the last version of the disk image

Please contact our support to get the latest version of the nuc disk image:

- Support Europe : support@zebrix.net
- Support America : support@zebrix.us



Don't forget to mention to our support the zebrix player model you have. Disk image and version might differs.

3. USB installation drive creation

- Please download the diskimage from the link you've received from the zebrix support
- Please download tuxboot freeware

http://sourceforge.net/projects/tuxboot/files/latest/download?source=files

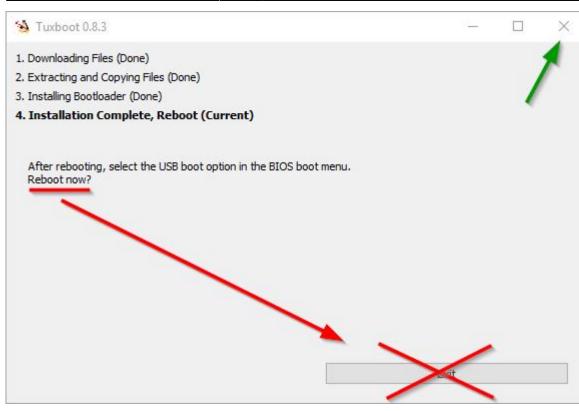
- Connect your USB key to your windows computer (minimum 2 GB) (Warning, it will be formatted)
- Start Tux Boot and browse to the ISO file you've downloaded

🐪 Tuxboot 0.8.3					<u>9</u>	
On-Line Distribution	donezilla_live	_stable	•	current		• Update
Clonezilla						
Homepage: <u>http://clon</u> Description: CloneZilla are based on Debian Install Notes: CloneZill Download Path: <u>Clone</u>	live is a distribu a live is booted	and run in live	mode; no			of Clonezilla live
1						
Pre Downloaded	7zs 🔻	<u> </u>	Peskto	0\16.11-07-ZEBRI	X-NUC6i3-6i5.zi	p 2
Show All Drives (Use	with Care) [Save ISO fi	le		MD5 Check	
Type: USB Drive	•	Drive: F:\	3	•	ОК 4	Cancel

• Press Ok and the USB key creation will takes several minutes.

ڬ Tuxboot 0.8.3	<u> </u>		×
1. Downloading Files (Done)			
2. Extracting and Copying Files (Current)			
3. Installing Bootloader			
4. Installation Complete, Reboot			
Extracting files, please wait			
Archive: \Desktop\16.11-07-ZEBRIX-NUC6i3-6i5.zip			
Source: 16.11-07-ZEBRIX-NUC6i3-6i5/EFI/jmages/efiboot.img (12 MB)			
Destination: F: \EFI \jmages \efiboot.img			
Extracted: 8 of 68 files			
		1	11%

• Clone tuxboot with the redcross at the top right (this will avoid the reboot of your computer)

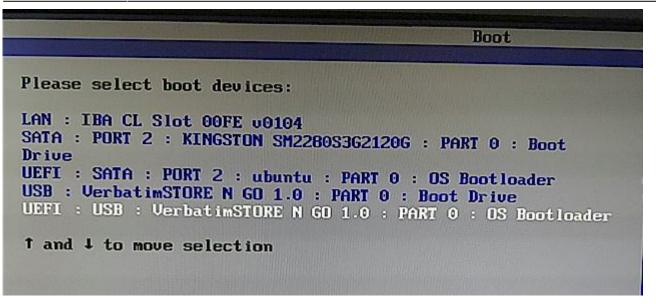


4. Restoration process on the nuc :

The restauration process will restore all default settings on the device. If you use static IP settings please take note of the setting to be able to restore the settings at the end of the process.

- Shutdown the player
- Connect a USB keyboard and the USB key with the image
- Power on the NUC
- Press F10 key until you see the boot menu
- Select UEFI + your USB drive name/brand (your USB drive should appear twice, please select the line prefixed by UEFI)

Last update: 2020/06/22 11:53 en:nucimageinstallation https://documentation.zebrix.net/doku.php?id=en:nucimageinstallation&rev=1537447014



Press ENTER when you see zebrix logo

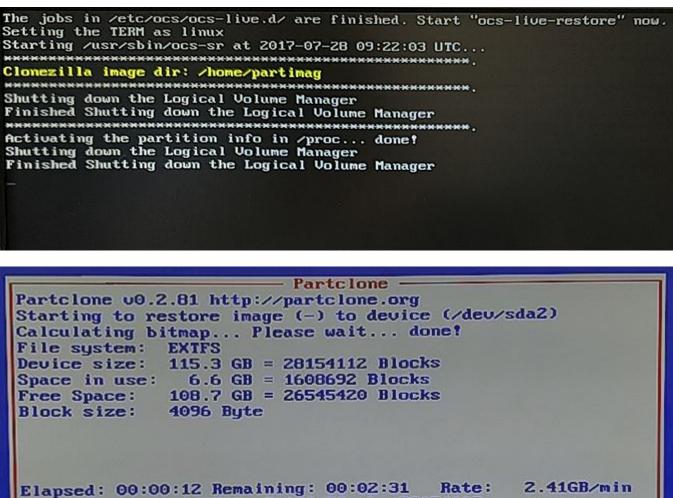


• Restoration tool will restore load for about 20 seconds and will start the installation process

7.32%

0.86%

2025/08/19 20:39



Data Block Process:

Total Block Process:

When it's done, please first physically disconnect the USB key and then select "reboot"

Current Block: 242708 Total Block: 28154112

powerof	Poweroff	
reboot		
cmd rerun1	Enter command line prompt Start over (image repositor	J ∕home∕part
		<0k>

 (Optional) If you see a blinking white cursor on a black background and nothing more happens it means the player has to be rebooted manually one more time

Configure your player with the zebrix configuration tool

Press F1 to access settings

🥱 zebrix box configuration – 🗙
ID: 080
ightarrow zebrix cloud your screen
Network Settings (F2)
Network Diagnostic (CTRL+D)
Audio Settings (F3)
Display Settings (F4)
Zebrix Server : screenv2.zebrix.net
Protocol: http https
Groce Hardware Acceleration
Screen resolution : auto ?
support@zebrix.net - +33 3 20 41 59 69

• You might have to change the default server address (depending on your location):

America screen.zebrix.us Europe screenv2.zebrix.net

• Adjust your IP settings (default is DHCP)

