
Internet for Guests

USB Installation

1.0.0

English

Software Version V 3.4.2240 or newer

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1. USB stick installation

The Internet for Guests software provides the possibility to use a USB stick as an installation source. This manual describes how to prepare this media for Windows and Linux operating systems.

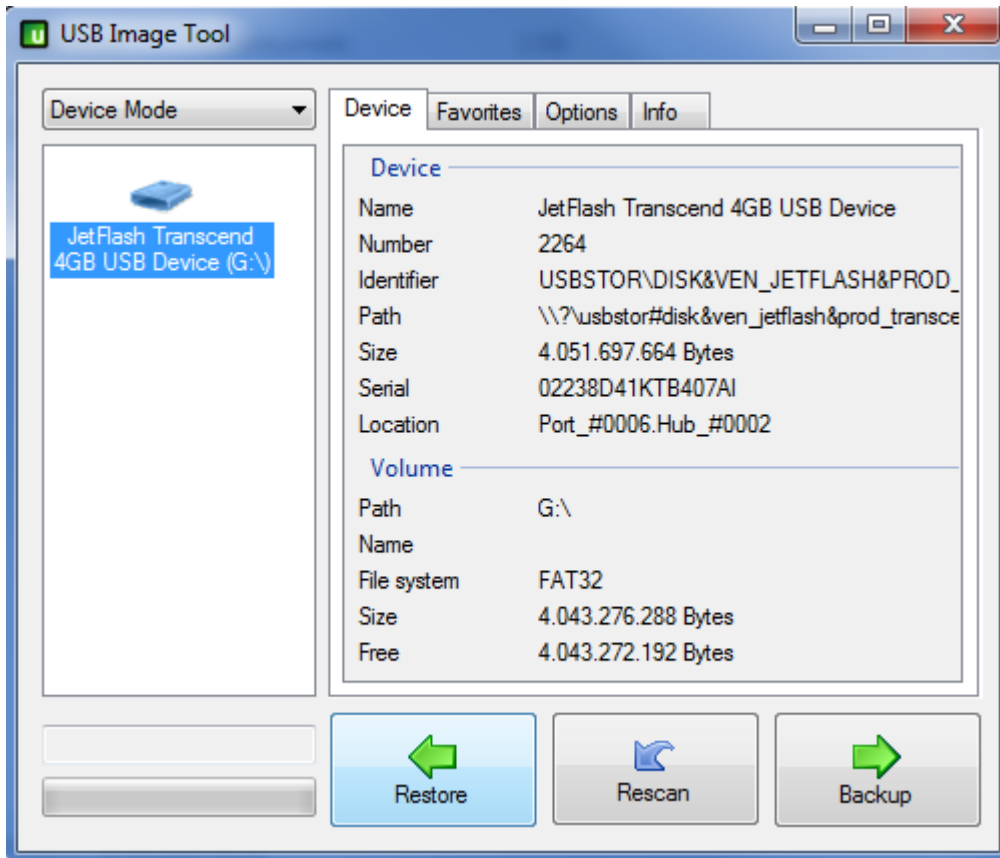
2. USB stick preparation

	<p>All existing data on the USB stick will be irrepealably deleted during this Operation!</p>
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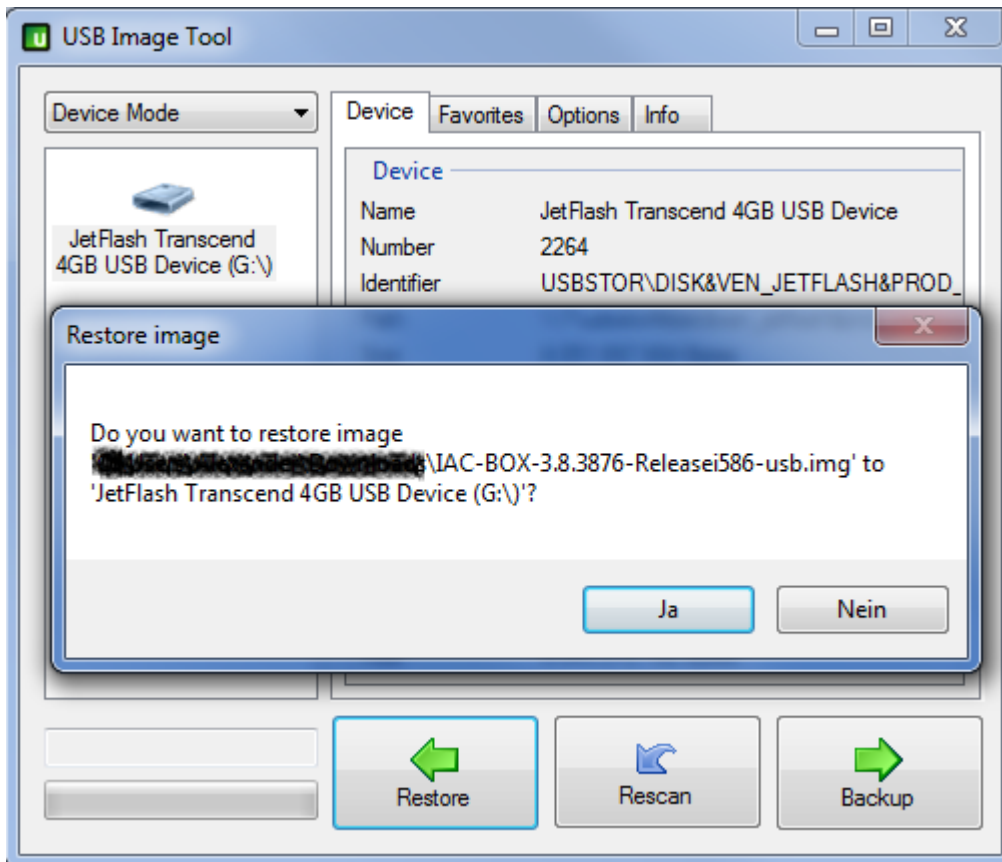
2.1 Preparation for Windows

To prepare the USB sticks with Windows operating system we recommend using the **USB Image Tool**, which can be downloaded for free at: http://www.alexpage.de/?page_id=41

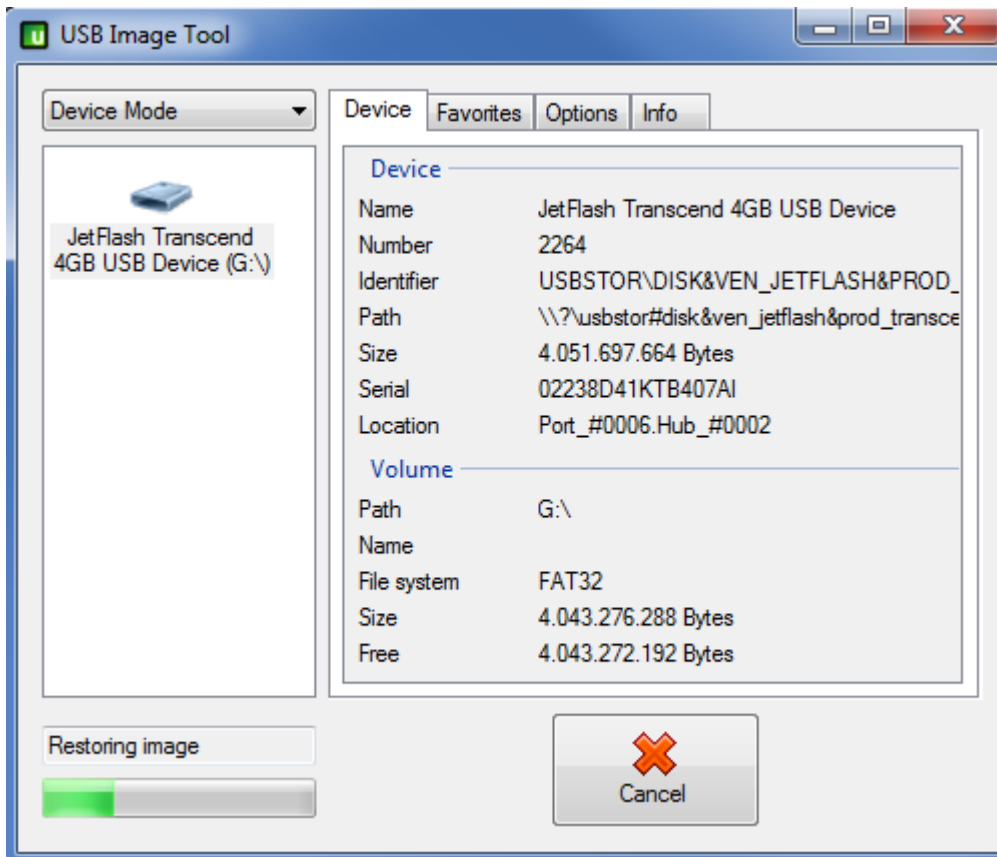
Start the USB Image tool now. The following window opens.



Click on the USB device you want to prepare for USB installation and then click on **“Restore”**. Now select the IACBOX USB Image you want to use for Installation.



Confirm this dialogue by clicking on **“Ja”**.



Now the USB Image gets restored to the USB device as you can see on the lower left corner. Once this is complete, the preparation of the USB stick for the USB installation is complete.

To avoid writing errors do not access the USB device during the copy progress!


If the copy progress is completed you can **safely** remove the USB stick from your computer.

2.2 Preparation for Linux

If you are using a Linux operating system we recommend using the tool **dd** to write the image to the USB device. For this enter the following command in your terminal:

```
dd if =IAC-BOX-x.x.xxxx-aaaaReleasei586-usb.img of=/dev/sdX bs=1M
```

Where **/dev/sdX** means the appropriate USB device (e.g. /dev/sdg)

	<p>Operating errors, for example using the wrong volume (device), can cause irreparable Damages to your system!</p>
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3. Installation

After preparation is completed plug the USB stick into the hardware you want to install and boot the system. Also ensure that booting from USB devices is enabled in the system BIOS. Follow the steps as described in the Serial Installation HOWTO and Technical Manual to complete the installation.