

Making a rescue SD

This Chapter will explain how to install the rescue image (factory default) on your board.

Making the SD-card with the rescue image in a Windows environment

Download the image and extract it on your computer

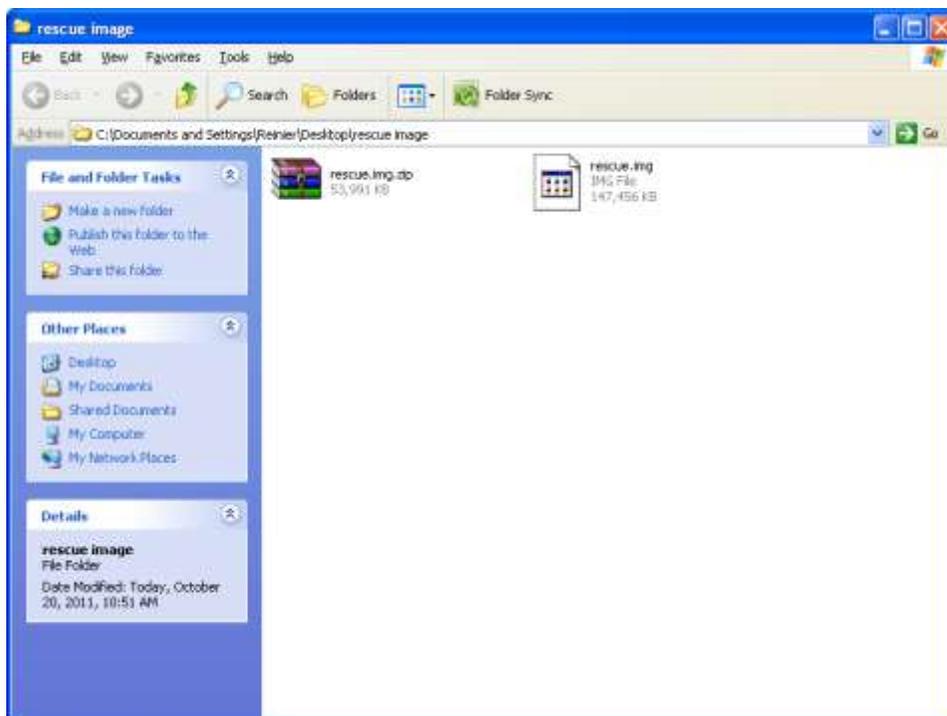


Figure 1: After extraction

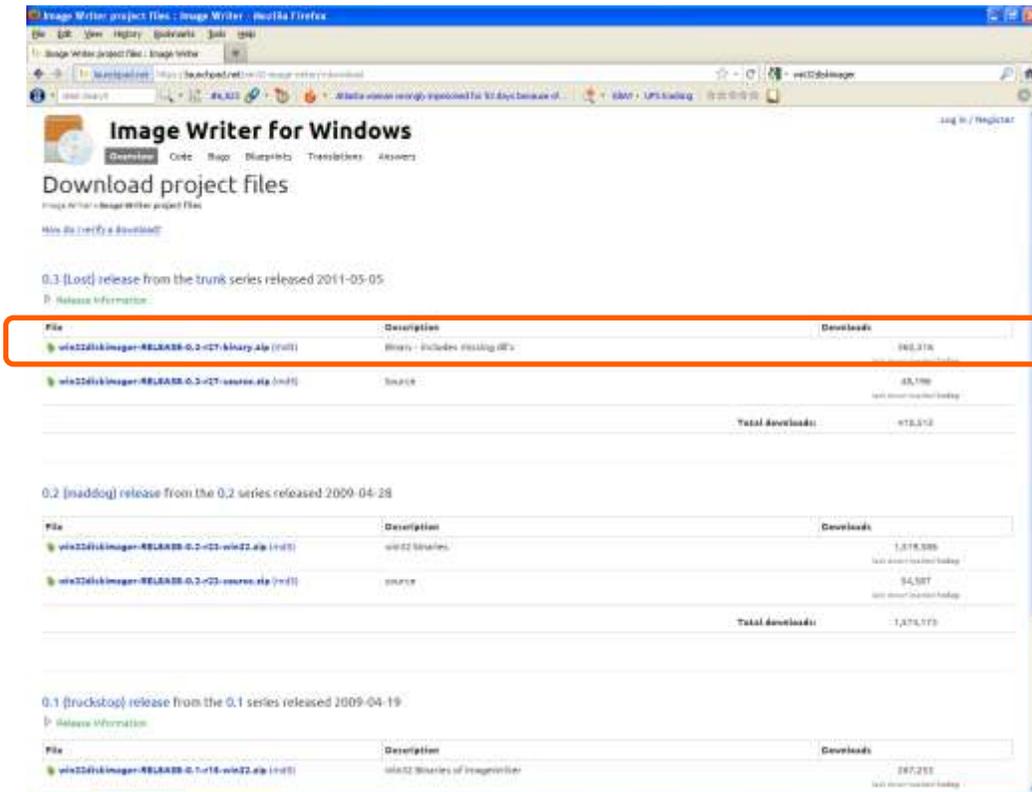


Figure 2: Download a disk imager on your computer (for example: launchpad.net)

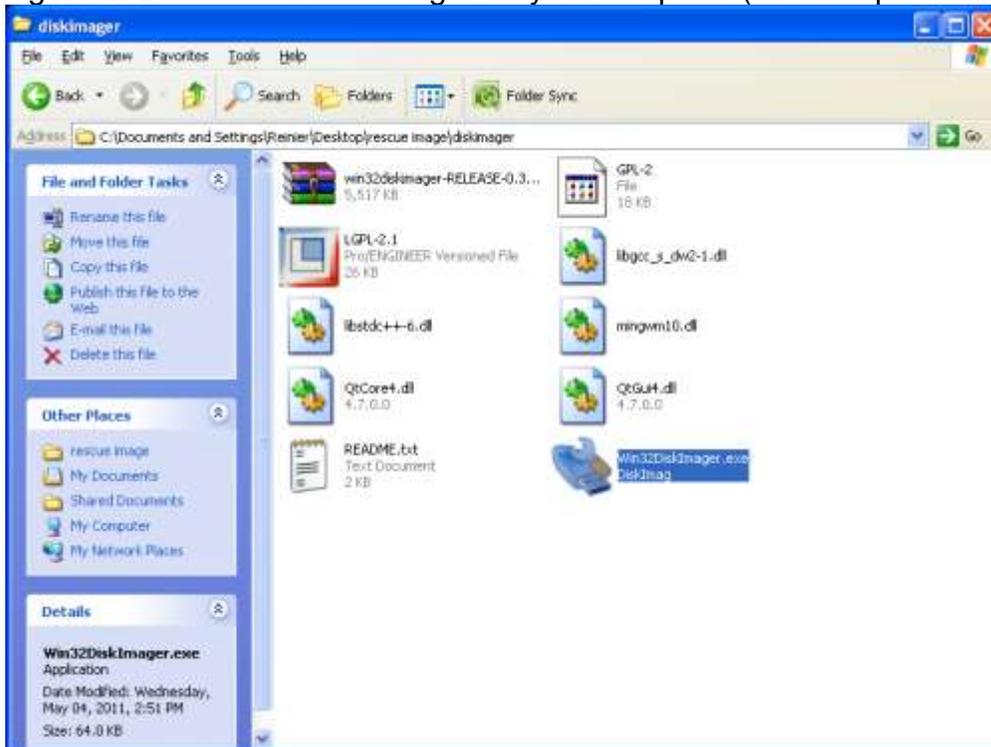


Figure 3: Run the disk imager

[Making the SD-card with the rescue image in a Linux environment](#)

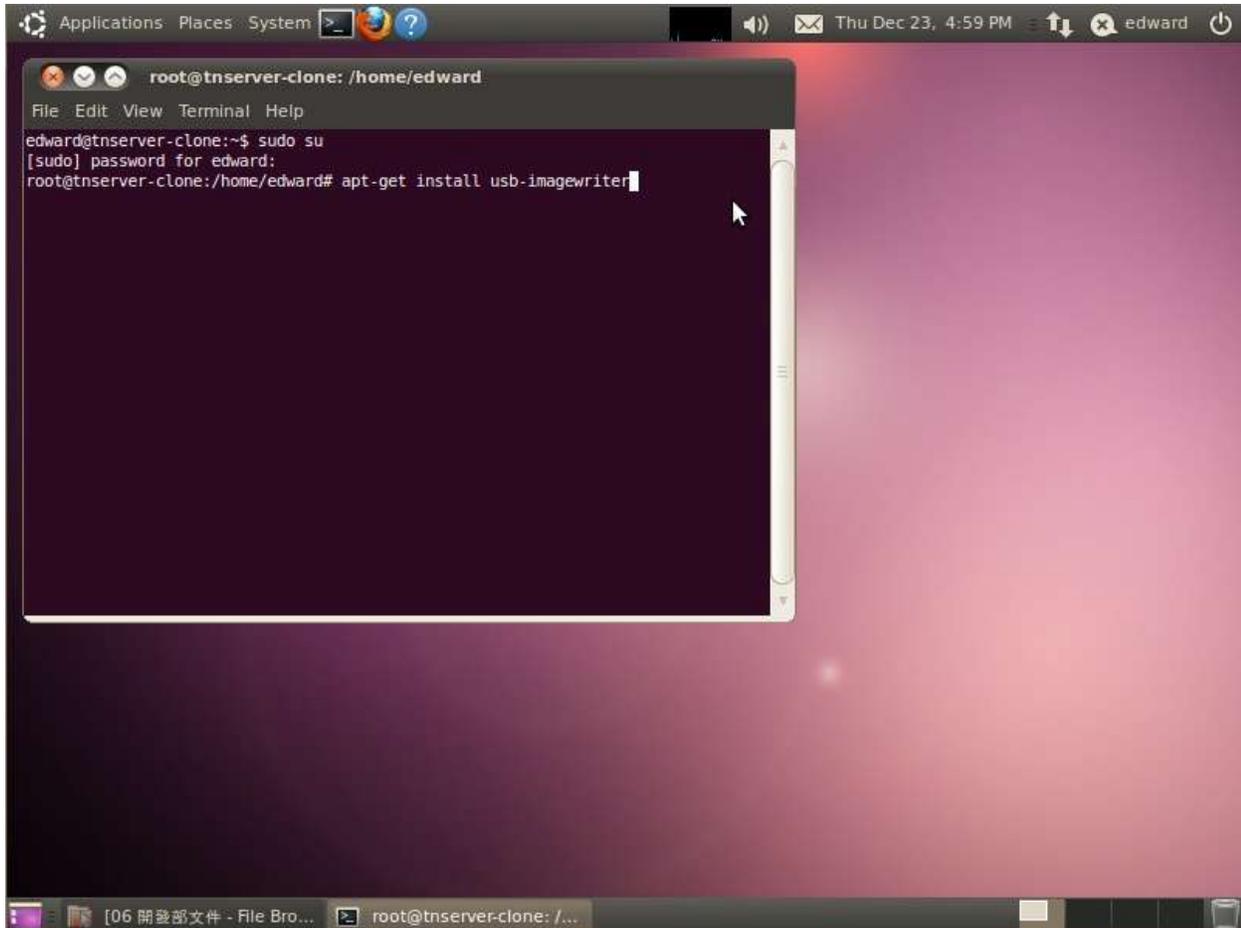


Figure 7: Download the image and install the image writer on your computer



Figure 8: Start image writer



Figure 9: Select image and destination (SD-card), click write to device



Figure 10: Confirm OK

[Installing the rescue image on the baseboard with the SD-card](#)



Warning! Be patient: The following procedure will take **5 minutes** to complete.

Put the SD-card in your board and reboot. The screen will show the following information (See Figure 11 to 14) and after **5 minutes** will show installation complete (See Figure 14), which means the software is installed.

(Take out the SD card and then reboot again. It will now show the rescue software.)



Figure 11: Installing the rescue image (factory default)

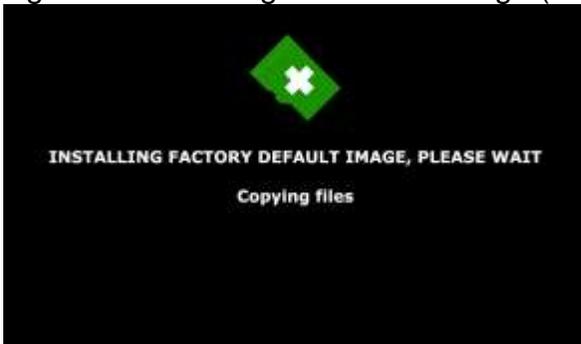


Figure 12: Installing the rescue image – Copying files



Figure 13: Installing the rescue image – Synchronizing File System

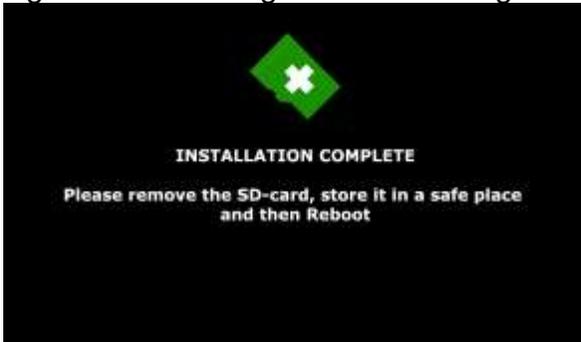


Figure 14: Installation complete - **Take out the SD card** and then reboot again. It will now show the rescue image.