

# HOWTO recovery eMMC from SD Boot

This wiki page explains the instructions for recovering emmc through sd card in case eMMC cannot boot.

You can download a pre-built recovery image.

1. [Download Recovery Image](#)
2. [Run Recovery Process](#)

## Download Recovery Image

Release versions	Release Information	Downloads	Note
v1.0 (2022/09/26)	First release (SEP 26 2022)	<a href="#">KR</a> <a href="#">US</a>	The First Release

## Run Recovery Process

### 1. Write sdcard\_recovery.img to a blank sd card

Once you download the file, flash it to a microSD card with Etcher or 'dd' command something like this.

```
$ sudo dd if=sdcard_recovery.img of=<device/path/of/your/card> conv=fsync  
$ sync
```

### 2. Boot from SD card

Insert the SD card into the SD slot of GO Ultra board and turn the system power on while keep pressing the recovery switch on the rear side.

Then, You can boot into recovery mode and connect the device storage to your PC.

## RECOVERY MODE



**CONNECT TO YOUR PC USING A USB (TYPE-C) CABLE  
TO RECOVER ONBOARD EMMC. <F3+F6=REBOOT>**

### 3. Connect to PC and Installing OS Image

If you have connected odroid-gou to your PC, refer to the page below for the process of installing the OS image.

[HOWTO install OS\\_Image](#)

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