# Options of gdbmini*.ini

Flash erase and load commad of gdbmini*.ini has some option commands. If needed, please add blue commands.

```
; set Target MCU
    c17 model_path c:/EPSON/GNU17V3/mcu_model
    c17 model 17***@NOVCCIN,NOREAD,NOWRITE,NOERASE
    ; connect to ICDmini, and start to control Target MCU
    target icd icdmini*
    ; erase internal flash memory and load new program
    load
```

| Command | Explanation |
|---------|-------------|
| NOVCCIN | TARGET VCC IN tarminal of ICDmini Ver.3 is not connected to any lines. Please add this command. |
| NOREAD | No check on ahead whether new program is same as ROM data or not. If program always load to flash, please add this command to speed up the boot up time of debugger. |
| NOWRITE | No load program to flash memory. |
| NOERASE | No erase flash memory. |

* Other commands and details of commands are described in below file.
   C:¥EPSON¥GNU17V3¥mcu_model¥17***¥fls¥fls17***_readme_*.txt