

## In [Dos]

- 1.1 Get Acer BIOS Package
- 1.2 Copy "ME" and "ROM" folder including files to a EFI Shell bootable drive
- 1.3 Power on System and press <Del> during POST LOGO to entry BIOS setup .
- 1.4 Set [Authentication]->[Secure Boot ]->Disable.
- 1.5 Set [Launch CSM]->Always
- 1.6 Set [Boot Filter]->Legacy.
- 1.7 Press <F10> or select [Exit]->[Save & Exit Setup] to save changes.
- 1.8 Power on System and Boot to Dos
- 1.9 Key in 'cd MESwJump' (Go to Shell path like "fs0:\D10\ME\DOS\ MESwJump")
- 1.10 Key in 'DISME.BAT' and Press <Enter> to start disable ME.
- 1.11 Reboot system and boot in DOS.
- 1.12 Key in 'cd DOS' (Go to Shell path like "fs0:\D10\ME\DOS")
- 1.13 Key in 'FLASHALL.BAT' or 'flash' and following pictures are reference only.

```
C:\D10\ME\DOS> ftp.exe -f ..\..\rom\E01.16M /savemac
```

```
Intel (R) Flash Programming Tool. Version: 11.6.13.1212  
Copyright (c) 2007 - 2016, Intel Corporation. All rights reserved.
```

```
Reading HSFSTS register ... Flash Descriptor : Valid
```

```
--- Flash Devices Found ---
```

```
W25Q128FV      ID:0xEF4018      Size: 16384KB (131072Kb)
```

PDR Region does not exist.

```
- Reading Flash [0x1000000] 16384KB of 16384KB - 100 percent complete.  
- Erasing Flash Block [0x004000] - 100 percent complete.  
- Programming Flash [0x0004000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x148000] - 100 percent complete.  
- Programming Flash [0x0148000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x188000] - 100 percent complete.  
- Programming Flash [0x0188000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x174000] - 100 percent complete.  
- Programming Flash [0x0274000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x604000] - 100 percent complete.  
- Programming Flash [0x0604000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x836000] - 100 percent complete.  
- Programming Flash [0x0836000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x840000] - 100 percent complete.  
- Programming Flash [0x0840000] 4KB of 4KB - 100 percent complete.  
- Erasing Flash Block [0x855000] - 100 percent complete.  
- Programming Flash [0x0855000] 4KB of 4KB - 100 percent complete.  
- Verifying Flash [0x1000000] 16384KB of 16384KB - 100 percent complete.  
RESULT: The data is identical.
```

FPT Operation Successful.

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- 1.14 Shutdown system and remove AC power cord
  - 1.15 Clear CMOS with HW jumper "CLR\_CMOS"
  - 1.16 Plug in power cord, power on system and Press <Del> to enter BIOS setup menu