BIOS 刷新流程

Refresh the BIOS

1．准备一个 U 盘，格式化为 FAT32 格式，将 BIOS 刷新文件解压后放入 U 盘根目录。

　　Prepare a U disk ,and format it as FAT32, then decompress the BIOS refresh file into the U disk root directory.

2．将 U 盘插到主板上。

　　Insert the U disk into the motherboard

3．开机按 F11，选择 UEFI：U 盘。（如下图）

　　When the power on, press Key"F11"and choose UEFI: U Disk. Here enclosed the picture.
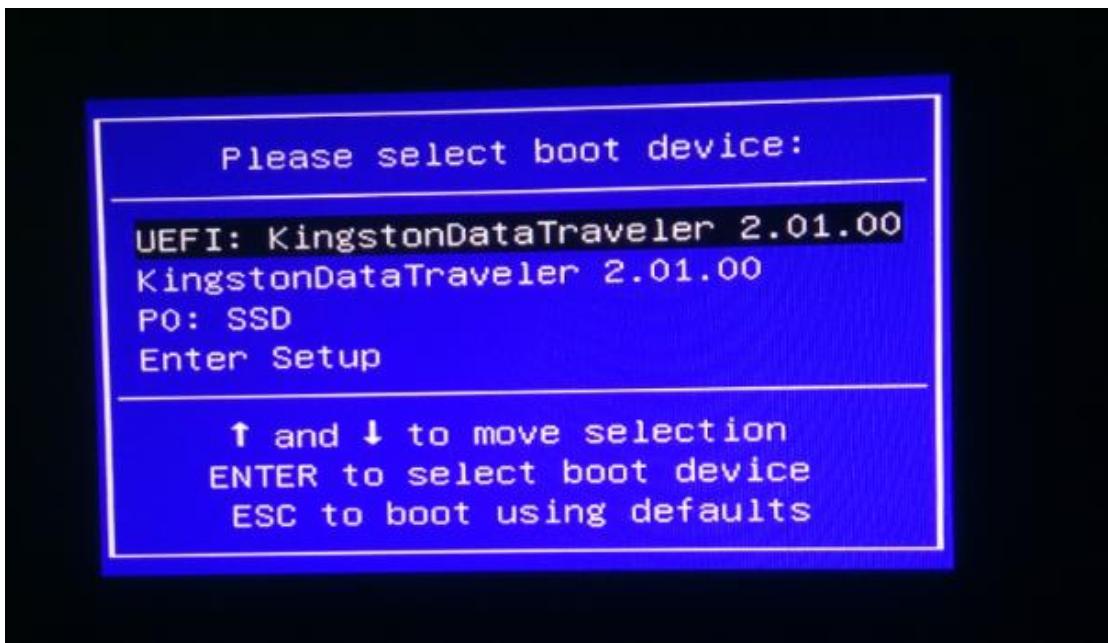
4．在 UEFI Shell 输入"f"开始刷新 BIOS，刷新过程中不可以断开电源，否则需返厂维修。

　　In the EFI Shell, pls input "f" .Then you begin to refresh the BIOS now. Pls make sure the power keeps connected during the whole process, otherwise the PC has to be returned to factory for repair.

```
Press ESC in 1 seconds to skip startup.nsh, any other key to continue.
Shell> fs1:

fs1:\> f_
```

5．刷新 BIOS 完成后，重启即可。

After the BIOS refreshment finished, pls restart the pc.


```
fs0:\bios\Q400> f
f> afuefix64 Q3XXT002.bin /p /b /n /x
+----------------------------------------------------------------------
|                AMI Firmware Update Utility(APTIO)   v2.31
|        Copyright (C)2009 American Megatrends Inc. All Rights Reserved.
+----------------------------------------------------------------------
Reading file .......... done
FFS checksums ......... ok
Erasing flash ......... done
Writing flash ......... done
Verifying flash ....... done
Erasing NVRAM ......... done
Writing NVRAM ......... done
Verifying NVRAM ....... done
Erasing BootBlock ..... done
Writing BootBlock ..... done
Verifying BootBlock ... done

fs0:\bios\Q400> _
```