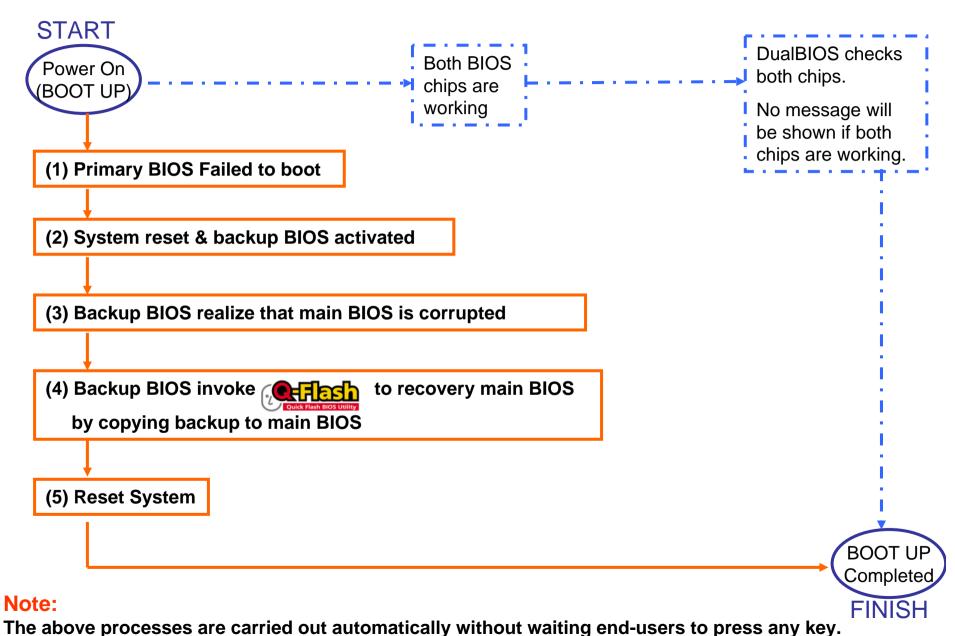
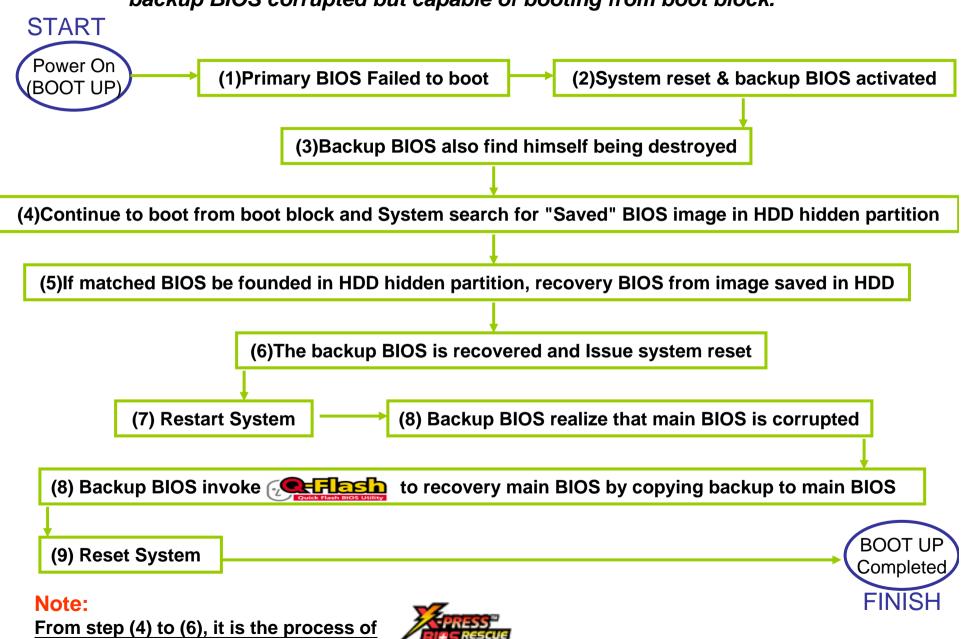
How does Quad BIOS work?

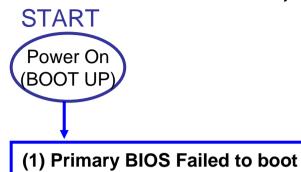
Situation 1: Primary BIOS corrupted, backup bios okay



Situation 2: Primary BIOS corrupted, backup BIOS corrupted but capable of booting from boot block.



Situation 3: Primary BIOS corrupted, backup BIOS corrupted but capable of booting from boot block, no matched BIOS found in HDD hidden partition.



- (2) System reset & backup BIOS activated
- (3) Backup BIOS also find himself being destroyed
- (4) Continue to boot from boot block and System search for "Saved" BIOS image in HDD hidden partition
- (5) If no matched BIOS be founded in HDD hidden partition, BIOS continue to search for CD-ROM
- (6) If matched BIOS image found in CD-ROM drive, that image will be programmed to the still running backup BIOS image
- (7) system reset will be issue continue to boot

BOOT UP Completed

Note:

Note: There is a valid mass production BIOS in the GA-965P-DQ6 driver CD.