

BIOS Release Notes

TITLE

SUBJECT: MC03-CE0 BIOS Release Notes version F04

System: MC03-CE0-000, R123-C00-AA01-000

About This Release

Build Date: 2023/09/22

BIOS Checksum: 0xB0A1F290(32M)

Release Owner: Ian.Liu

BIOS Components/Contents

Processor stepping(s) supported: AMD Raphael Processors

System hardware configurations supported: MC03-CE0-000

Microcode updates versions:

CPUID	Family	Microcode Update ID
00A60F00	Raphael A0	0A600005
00A60F00	Raphael A1\B0	0A60110E

IPMI support:

AMI Kernel version: 5.26_1AYFL_PI1.0.0.7_020

AMD AGESA PI version: AGESA-V9 ComboAm5 1.0.0.7

Platform version: 1.X

OPROM version:

OPROM	Version
AST2600 VGA	1.13.01

Installation Notes

IMPORTANT NOTES:

1. Please extract the MC03-CE0_F04.zip to a bootable diskette that use FAT/FAT32 format

BIOS UPDATE INSTRUCTIONS FOR EFI Shell:

1. Insert USB flash drive to system for BIOS upgrade.
2. Power on system and boot to Build-In Shell.
3. Enter your USB filesystem, like "fs0:" or "fsX:", "X" is your USB filesystem number
4. Execute F.nsh for bios update
5. After bios flash finish, system must Power-Off to have the changes take effect.

BIOS UPDATE INSTRUCTIONS FOR Windows:

1. Insert bios update USB flash drive.
2. Use Command Shell.
3. Enter \Tool\Win32 and execute f.bat for Windows 32bit.

BIOS Release Notes

Or

Enter \Tool\Win64 and execute f.bat for Windows 64bit.

4. After bios flash finish, system must Power-Off to have the changes take effect.

BIOS UPDATE FOR Easy BIOS Refresh:

1. The system supports remotely update BIOS if BMC existent.
2. Please download the Easy BIOS Refresh User Guide from Gigabyte website, target system support page.

BIOS Version CHECK INSTRUCTIONS:

1. Power on system and press during POST
2. The bios version shows on the first main page

Known Issues/Workarounds

Issues fixed in this version

F04

- 1.Add MAX temperature control performance function.
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F03

- 1.Update SATA setting.
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F02

- 1.Fine tune Redfish function.
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F01

- 1.PVT BIOS release.
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