



DIGITAL PC 5510

Product Change Information

Release Date: February 26,1998

This document details the following for the DIGITAL PC 5510 product change information:

- Introduction
- Product Change Summary
- BIOS Release Summary
- Product Change Release Notes
- BIOS Change Release Notes
- Customer Impact Ratings
- Future Releases

Introduction

This document is meant to provide customers with a synopsis of product changes. The change information will enable customers to evaluate the impact any change has on their environment. All proposed product changes are appraised for impact to daily customer operations. The evaluation includes, but is not limited to such items as; safety, emission requirements, functionality, compatibility, reliability, and the manufacturing process. Recommendations are then made to customer on whether such action needs to be taken. On occasion, emergency changes will be released before they are reflected in this document.

Product Change Summary

The Product Change Summary provides a overview of the "Engineering Change Orders" or ECOs that have been released. This matrix provided the part number, part description, date of release, customer impact, and brief description of the change. At this time, this document only covers Main Logic Board (MLB) and system BIOS changes. Future releases of this document will include ECO information for other critical salable components.

Main Logic Board Change Summary

The Main Logic Board Change Summary provides a overview of the “Engineering Change Orders” or ECOs that have been released for the main logic board. This matrix supplies the part number, part description, date of release, customer impact, and brief description of the change.

At this time, this document accompanies new product releases. Thus there are no ECOs to be documented at this time. Future releases of this document will cover ECOs for the Main Logic Board (MLB).

BIOS Release Notes

The BIOS Release Notes provide more detailed change information on each BIOS release. This information includes a three sections: problem fixed, new features, and compatibility.

Impact Rating

For each product change a customer impact rating is given. The customer impact rating can be one of four ratings: High, Medium, Low, or None.

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|---------------|---|
| High | A “HIGH” rating indicates that this change has some or significant customer impact. This change may affect functionality or compatibility. |
| Medium | A “MEDIUM” rating indicates that this change may impact some customers or customers using certain configurations. This change will have a minor effect on reliability, functionality, or compatibility. |
| Low | A “LOW” rating indicates that this change will have a minor impact on customers. This change is typically a product improvement and/or enhancement. |
| None | A “NONE” rating indicates that this change has no customer impact. |

Future Releases

Future releases will incorporate information for other critical system components. Moving forward, BIOS changes will be separated from the Main Logic Board (MLB) changes. Historically, BIOS releases were tied to MLB revision therefore a change in BIOS version would change the MLB revision. In the future, a BIOS change will be independent and not affect the MLB revision.

System Software CD (EFIGS)

Rel Date	Kit P/N	Ver.	CD P/N	Change Description
TBD	QC-062AA-H8	1.0	AG-R8PVA-TS	Initial Release
TBD	QC-062AA-H8	1.1	AG-R8PVB-TS	TBD
1-20-98	QC-062AA-H8	1.2	AG-R8PVC-TS	AMI Diagnostics revised to v5.31c1 ClientWORKS revised to v2.91.932 Pccare v1.12f

System Software CD (Japanese)

Rel Date	Kit P/N	Ver.	CD P/N	Change Description
TBD	QC-062JA-H8	1.0	AG-R9MBA-TS	Initial Release
1-20-98	QC-062JA-H8	1.1	AG-R9MBB-TS	AMI Diagnostics revised to v5.31c1 ClientWORKS revised to v2.91.932 Pccare v1.12f

Startup Diskette (EFIGS)

Rel Date	Kit P/N	Ver.	Disk P/N	Change Description
5-2-97	QC-05JAA-HC	1.1	AK-R3RTD-CA	Initial Release

Startup Diskette (Japanese)

Rel Date	Kit P/N	Ver.	Disk P/N	Change Description
5-2-97	QC-05JJA-HC	1.0	TBD	Initial Release

Product Change Summary

Part Number	Part	Rev	ECO Number	Date	Impact	Change Description
54-25322-01/02	MLB	A01	TBD	TBD	None	TBD
54-25322-01/02	MLB	B01	TBD	TBD	None	TBD
54-25322-01/02	MLB	C01	FR0002	TBD	High	Update BIOS to v 1.01
54-25322-01/02	MLB	D01	FR0003	TBD	Low	Change NIC oscillator to SG636 type
54-25322-01/02	MLB	E01	FR0008	TBD	High	Update BIOS to v1.02
54-25322-01/02	MLB	E02	FR0009	TBD	Low	Change NIC oscillator to SG615 type
54-25322-01/02	MLB	F01	FR0010	TBD	High	Update BIOS to v1.03
54-25322-01/02	MLB	F02	FR0010	TBD	High	Update BIOS to v1.03
54-25322-01/02	MLB	H01	FR0014	2-5-98	High	Update BIOS to v1.04
54-25322-01/02	MLB	H02	FR0014	TBD	High	Update BIOS to v1.05

BIOS Release Summary

BIOS Revision	MLB Revision	ECO Number	Date	Impact	Change Description
V1.03	54-25322-01/02	TBD	12/19/97	Medium	Added PentiumII (233MHz.) Support and enhanced ECP mode printing.
V1.05	54-25322-01/02	FR0014	TBD	High	Support Pentium II 333MHz. ECP mode printing bug fix
V1.05	54-25322-03/04	FR0014	TBD	High	Support Pentium II 333MHz. ECP mode printing bug fix

ECO Number FR0014

Part: MLB

Revision: 54-25322-01/02 (F01 - H01)

54-25322-03/04 (C01 - D01)

Component: BIOS

Severity: High

ECO Issue Date: 2-5-98

Type of Notification: Customer action may be required

**Change Description: Support Pentium II 233MHz.
ECP mode printing bug fix**

**Problem Description: Support Pentium II 233MHz.
ECP mode printing bug fix**

Solution: BIOS Revision implemented

Customer Impact/Recommendations: Update to BIOS version 1.04

ECO Number: FR0014

Part: 54-25322-01/02 (H01- H02)

54-25322-03/04 (C01-D01)

Component: BIOS

Severity: High

ECO Issue Date: TBD

Type of Notification: Customer action may be required

Change Description: Support Pentium II 333MHz.

ECP mode printing bug fix.

Problem Description: Support Pentium II 333MHz.

ECP mode printing bug fix

Solution: BIOS Revision implemented

Customer Impact/Recommendations: Update to BIOS v1.05