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INFORM

ECN D2703-S Mini-ITX Industrial Mainboard

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Industrial Mainboard D2703-S

Old Part No.	S26361-**D2703-S13**
Old HW Revision	WGS 4 **GS1**
New Part No.	S26361-**D2703-S13**
New HW Revision	WGS 4 **GS2**
ECN No.	SBOEM-D2703S-290709
Reason for ECN	**Circuit change to improve robustness against component tolerances.** Note: One resistor and one capacitor are changed. Current mainboards (GS1) may not power up at low environmental temperatures and worst case component tolerances
Shipping details	**Production of new mainboards moves from GS1 to GS2 immediately.**

The mainboard is released for the following Operating Systems:

	DOS 6.x	Windows 2000	Windows XP32	Windows XP64	Vista 32	Vista 64				
D2703-S12 GS1			X		X					
D2703-S13 GS1			X		X					
D2703-S13 GS2			X		X					

Releases apply for “X” marked fields only. Empty fields stand for non-released!

Released processors (D2703-S12 and D2703–S13):

- Sempron 2100+
- Sempron 3500+, 3700+, 3800+
- Athlon TF-20 (requires BIOS 1.07 or higher)
- Turion TL-52, TL56
- Turion TL-62, TL-66, TL-68

Component changes

item	location	part number	description / comments
1	C1627	V26803-B102-V40	100nF removed
2	R1600	V26801-B100-V20	10 Ω removed
3	C1627	V26803-B102-V27	1µF added
4	R1600	V26801-B100-V17	2.2 Ω added
			End of D2703-S13 GS2

Note: Same component changes will be applied to D2703-S12 GS1 in case of RMA repair.
Upgraded mainboards will be marked as GS2.

Changes Rev to Rev		**Date**	**Reason for changes**
WGS4 GS1	WGS4 GS2	July 31, 2009	Circuit change to improve robustness against component tolerances
WGS3 GS1	WGS4 GS1	Oct 29, 2008	D2703-S12 --> D2703-S13: Updated PCB; enhanced features; improved components
	WGS3 GS1	Jan 17, 2008	Initial launch of D2703–S12

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