



# Infineon TPM Vulnerability

## List of affected FUJITSU Products

On [their web page](#) (October 10, 2017), Infineon published security information about a research team developed advanced mathematical methods to analyse and exploit weaknesses in acceleration algorithms for prime number finding, which are common practice today for RSA key generation.

**Last revised:** October 18, 2017

### Notes

- This list provides an overview of affected Fujitsu OEM products and remediation tools that apply for each of them.
- In the below table, you can see when the remediation tools for each affected product will be available:

Tool number	Availability
Tool 1	ww 42 (WIN7, WIN10 only); WIN8 ww 45
Tool 2	ww 43
Tool 3	ww 41
<a href="#">Tool 4</a>	10.10.2017 (WIN7, WIN10 only); WIN8 ww 45
Tool 5	t.b.d.
Tool 6	ww 44
Tool 7	ww 44

### OEM Mainboards

Affected mainboards	Used TPM Version	Fixed with tool
D3236-R1	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3243-S1	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S1 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S2 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S3 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S4 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S5 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1

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D3313-S6 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S7 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S8 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3313-S9 (only with optional TPM 1.2 module)	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3348-B1	Infineon SLB9660 TT1.2 FW4.40	Tool 1
D3348-B2	Infineon SLB9665 TT2.0 FW5.51	Tool 2
D3402-B1	Infineon SLB9665 TT2.0 FW5.51	Tool 2
D3402-B1 (<GS3)	Infineon SLB9665 TT2.0 FW5.50	t.b.d.
D3402-B2	Infineon SLB9665 TT2.0 FW5.60	Tool 2
D3417-B1 (B11; < GS3)	Infineon SLB9665 TT2.0 FW5.50	t.b.d.
D3417-B1	Infineon SLB9665 TT2.0 FW5.51	Tool 2
D3417-B2	Infineon SLB9665 TT2.0 FW5.60	Tool 2
D3433-S1	Infineon SLB9665 TT2.0 FW5.51	Tool 2
D3433-S2	Infineon SLB9665 TT2.0 FW5.61	Tool 2
D3441-S1	Infineon SLB9665 TT2.0 FW5.51	Tool 2
D3441-S2	Infineon SLB9665 TT2.0 FW5.61	Tool 2
D3446-S1	Infineon SLB9665 TT2.0 FW5.51	Tool 2
D3446-S2	Infineon SLB9665 TT2.0 FW5.61	Tool 2
D3474-Bx	Infineon SLB9660 TT1.2 FW4.40	Tool 1

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