

Intel® Desktop Compatibility Tool

Found 85 Compatible Processor(s) for Board DZ77RE75K

3rd Generation Intel® Core™ i7-3770S | Frequency: 3.10 GHz

[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 4000	65
Spec #	Min. BIOS	AA Rev(s)
SR0PN	21	G39010-302
SR0PN	21	G39010-400

3rd Generation Intel® Core™ i7-3770K | Frequency: 3.50 GHz

[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 4000	77
Spec #	Min. BIOS	AA Rev(s)
SR0PL	21	G39010-302
SR0PL	21	G39010-400

3rd Generation Intel® Core™ i7-3770 | Frequency: 3.40 GHz

[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 4000	77
Spec #	Min. BIOS	AA Rev(s)
SR0PK	21	G39010-302
SR0PK	21	G39010-400

2nd Generation Intel® Core™ i7-2700K | Frequency: 3.50 GHz

[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 3000	95

Spec #	Min. BIOS	AA Rev(s)
SR0DG	21	G39010-302
SR0DG	21	G39010-400

2nd Generation Intel® Core™ i7-2600S | Frequency: 2.80 GHz
[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 2000	65
Spec #	Min. BIOS	AA Rev(s)
SR00E	21	G39010-302
SR00E	21	G39010-400

2nd Generation Intel® Core™ i7-2600K | Frequency: 3.40 GHz
[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 3000	95
Spec #	Min. BIOS	AA Rev(s)
SR00C	21	G39010-302
SR00C	21	G39010-400

2nd Generation Intel® Core™ i7-2600 | Frequency: 3.40 GHz
[More Information](#)

Cache	Graphics	Max TDP
8 MB	HD 2000	95
Spec #	Min. BIOS	AA Rev(s)
SR00B	21	G39010-302
SR00B	21	G39010-400

3rd Generation Intel® Core™ i5-3570S | Frequency: 3.10 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	65

Spec #	Min. BIOS	AA Rev(s)
SR0T9	21	G39010-302
SR0T9	21	G39010-400

3rd Generation Intel® Core™ i5-3570K | Frequency: 3.40 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 4000	77
Spec #	Min. BIOS	AA Rev(s)
SR0PM	21	G39010-302
SR0PM	21	G39010-400

3rd Generation Intel® Core™ i5-3570 | Frequency: 3.40 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	77
Spec #	Min. BIOS	AA Rev(s)
SR0T7	21	G39010-302
SR0T7	21	G39010-400

3rd Generation Intel® Core™ i5-3550 | Frequency: 3.30 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	77
Spec #	Min. BIOS	AA Rev(s)
SR0P0	21	G39010-302
SR0P0	21	G39010-400

3rd Generation Intel® Core™ i5-3470T | Frequency: 2.90 GHz
[More Information](#)

Cache	Graphics	Max TDP
3 MB	HD 2500	35

Spec #	Min. BIOS	AA Rev(s)
SR0RJ	21	G39010-302
SR0RJ	21	G39010-400

3rd Generation Intel® Core™ i5-3470S | Frequency: 2.90 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	65
Spec #	Min. BIOS	AA Rev(s)
SR0TA	21	G39010-302
SR0TA	21	G39010-400

3rd Generation Intel® Core™ i5-3470 | Frequency: 3.20 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	77
Spec #	Min. BIOS	AA Rev(s)
SR0T8	21	G39010-302
SR0T8	21	G39010-400

3rd Generation Intel® Core™ i5-3450S | Frequency: 2.80 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	65
Spec #	Min. BIOS	AA Rev(s)
SR0P2	21	G39010-302
SR0P2	21	G39010-400

3rd Generation Intel® Core™ i5-3450 | Frequency: 3.10 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	77

Spec #	Min. BIOS	AA Rev(s)
SR0PF	21	G39010-302
SR0PF	21	G39010-400

3rd Generation Intel® Core™ i5-3350P | Frequency: 3.10 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	No	77
Spec #	Min. BIOS	AA Rev(s)
SR0WS	21	G39010-302
SR0WS	21	G39010-400

Add-in graphics card required

3rd Generation Intel® Core™ i5-3340S | Frequency: 2.80 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	65
Spec #	Min. BIOS	AA Rev(s)
SR0YH		G39010-302
SR0YH		G39010-400

3rd Generation Intel® Core™ i5-3340 | Frequency: 3.10 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2500	77
Spec #	Min. BIOS	AA Rev(s)
SR0YZ		G39010-302
SR0YZ		G39010-400

3rd Generation Intel® Core™ i5-3330 | Frequency: 3.00 GHz
[More Information](#)

Cache	Graphics	Max TDP
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6 MB	HD 2500	77
Spec #	Min. BIOS	AA Rev(s)
SR0RQ	21	G39010-302
SR0RQ	21	G39010-400

2nd Generation Intel® Core™ i5-2550K | Frequency: 3.40 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	No	95
Spec #	Min. BIOS	AA Rev(s)
SR0QH	21	G39010-302
SR0QH	21	G39010-400

Add-in graphics card required

2nd Generation Intel® Core™ i5-2500S | Frequency: 2.70 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2000	65
Spec #	Min. BIOS	AA Rev(s)
SR009	21	G39010-302
SR009	21	G39010-400

2nd Generation Intel® Core™ i5-2500K | Frequency: 3.30 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 3000	95
Spec #	Min. BIOS	AA Rev(s)
SR008	21	G39010-302
SR008	21	G39010-400

2nd Generation Intel® Core™ i5-2500 | Frequency: 3.30 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2000	95
Spec #	Min. BIOS	AA Rev(s)
SR00T	21	G39010-302
SR00T	21	G39010-400

2nd Generation Intel® Core™ i5-2450P | Frequency: 3.20 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	No	95
Spec #	Min. BIOS	AA Rev(s)
SR0G1	21	G39010-302
SR0G1	21	G39010-400

Add-in graphics card required

2nd Generation Intel® Core™ i5-2405S | Frequency: 2.50 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 3000	65
Spec #	Min. BIOS	AA Rev(s)
SR0BB	21	G39010-302
SR0BB	21	G39010-400

2nd Generation Intel® Core™ i5-2400S | Frequency: 2.50 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2000	65
Spec #	Min. BIOS	AA Rev(s)
SR00S	21	G39010-302
SR00S	21	G39010-400

2nd Generation Intel® Core™ i5-2400 | Frequency: 3.10 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2000	95
Spec #	Min. BIOS	AA Rev(s)
SR00Q	21	G39010-302
SR00Q	21	G39010-400

2nd Generation Intel® Core™ i5-2380P | Frequency: 3.10 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	No	95
Spec #	Min. BIOS	AA Rev(s)
SR0G2	21	G39010-302
SR0G2	21	G39010-400

Add-in graphics card required

2nd Generation Intel® Core™ i5-2320 | Frequency: 3.00 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2000	95
Spec #	Min. BIOS	AA Rev(s)
SR02L	21	G39010-302
SR02L	21	G39010-400

2nd Generation Intel® Core™ i5-2310 | Frequency: 2.90 GHz
[More Information](#)

Cache	Graphics	Max TDP
6 MB	HD 2000	95
Spec #	Min. BIOS	AA Rev(s)
SR02K	21	G39010-302
SR02K	21	G39010-400

2nd Generation Intel® Core™ i5-2300 | Frequency: 2.80 GHz

More Information

Cache 6 MB	Graphics HD 2000	Max TDP 95
Spec # SR00D SR00D	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3250 | Frequency: 3.50 GHz

More Information

Cache 3 MB	Graphics HD 2500	Max TDP 55
Spec # SR0YX SR0YX	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3245 | Frequency: 3.40 GHz

More Information

Cache 3 MB	Graphics HD 4000	Max TDP 55
Spec # SR0YL SR0YL	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3240 | Frequency: 3.40 GHz

More Information

Cache 3 MB	Graphics HD 2500	Max TDP 55
Spec # SR0RH SR0RH	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3225 | Frequency: 3.30 GHz

More Information

Cache 3 MB	Graphics HD 4000	Max TDP 55
Spec # SR0RF SR0RF	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3220T | Frequency: 2.80 GHz

More Information

Cache 3 MB	Graphics HD 2500	Max TDP 35
Spec # SR0RE SR0RE	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3220 | Frequency: 3.30 GHz

More Information

Cache 3 MB	Graphics HD 2500	Max TDP 55
Spec # SR0RG SR0RG	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

3rd Generation Intel® Core™ i3-3210 | Frequency: 3.20 GHz

More Information

Cache 3 MB	Graphics HD 2500	Max TDP 55
Spec # SR0YY SR0YY	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2130 | Frequency: 3.40 GHz

More Information

Cache 3 MB	Graphics HD 2000	Max TDP 65
Spec # SR05W SR05W	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2125 | Frequency: 3.30 GHz

More Information

Cache 3 MB	Graphics HD 3000	Max TDP 65
Spec # SR0AY SR0AY	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2120T | Frequency: 2.60 GHz

More Information

Cache 3 MB	Graphics HD 2000	Max TDP 35
Spec # SR060 SR060	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2120 | Frequency: 3.30 GHz

More Information

Cache 3 MB	Graphics HD 2000	Max TDP 65
Spec # SR05Y SR05Y	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2105 | Frequency: 3.10 GHz

More Information

Cache 3 MB	Graphics HD 3000	Max TDP 65
Spec # SR0BA SR0BA	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2100T | Frequency: 2.50 GHz

More Information

Cache 3 MB	Graphics HD 2000	Max TDP 35
Spec # SR05Z SR05Z	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

2nd Generation Intel® Core™ i3-2100 | Frequency: 3.10 GHz

More Information

Cache 3 MB	Graphics HD 2000	Max TDP 65
Spec # SR05C SR05C	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G870 | Frequency: 3.10 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR057 SR057	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G860T | Frequency: 2.60 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 35
Spec # SR0MF SR0MF	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G860 | Frequency: 3.00 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR058 SR058	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G850 | Frequency: 2.90 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR05Q SR05Q	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G840 | Frequency: 2.80 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR05P SR05P	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G645 | Frequency: 2.90 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR0RS SR0RS	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G640T | Frequency: 2.40 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 35
Spec # SR066 SR066	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G640 | Frequency: 2.80 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR059 SR059	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G630T | Frequency: 2.30 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 35
Spec # SR05U SR05U	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G630 | Frequency: 2.70 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR05S SR05S	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G620T | Frequency: 2.20 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 35
Spec # SR05T SR05T	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G620 | Frequency: 2.60 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 65
Spec # SR05R SR05R	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G555 | Frequency: 2.70 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 65
Spec # SR0RZ SR0RZ	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G550 | Frequency: 2.60 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 65
Spec # SR061 SR061	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G540 | Frequency: 2.50 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 65
Spec # SR05J SR05J	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G530T | Frequency: 2.00 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 35
Spec # SR05K SR05K	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G530 | Frequency: 2.40 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 65
Spec # SR05H SR05H	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G470 | Frequency: 2.00 GHz

More Information

Cache 1.5 MB	Graphics HD Graphics	Max TDP 35
Spec # SR0S7 SR0S7	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G465 | Frequency: 1.90 GHz

More Information

Cache 1.5 MB	Graphics HD Graphics	Max TDP 35
Spec # SR0S8 SR0S8	Min. BIOS	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G460 | Frequency: 1.80 GHz

More Information

Cache 1.5 MB	Graphics HD Graphics	Max TDP 35
Spec # SR0GR SR0GR	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G440 | Frequency: 1.60 GHz

More Information

Cache 1 MB	Graphics HD Graphics	Max TDP 35
Spec # SR0BY SR0BY	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G2140 | Frequency: 3.30 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 55
Spec # SR0YT SR0YT	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G2130 | Frequency: 3.20 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 55
Spec # SR0YU SR0YU	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G2120 | Frequency: 3.10 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 55
Spec # SR0UF SR0UF	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G2030 | Frequency: 3.00 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 55
Spec # SR163 SR163	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G2020 | Frequency: 2.90 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 55
Spec # SR10H SR10H	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Pentium® G2010 | Frequency: 2.80 GHz

More Information

Cache 3 MB	Graphics HD Graphics	Max TDP 55
Spec # SR10J SR10J	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G1630 | Frequency: 2.80 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 55
Spec # SR16A SR16A	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G1620 | Frequency: 2.70 GHz

More Information

Cache 2 MB	Graphics HD Graphics	Max TDP 55
Spec # SR10L SR10L	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Celeron® G1610 | Frequency: 2.60 GHz

More Information

Cache	Graphics	Max TDP
2 MB	HD Graphics	55
Spec #	Min. BIOS	AA Rev(s)
SR10K	21	G39010-302
SR10K	21	G39010-400

Intel® Xeon® E3-1290V2 | Frequency: 3.70 GHz

More Information

Cache	Graphics	Max TDP
8 MB	No	87
Spec #	Min. BIOS	AA Rev(s)
SR0PC	21	G39010-302
SR0PC	21	G39010-400

Add-in graphics card required

Intel® Xeon® E3-1275V2 | Frequency: 3.50 GHz

More Information

Cache	Graphics	Max TDP
8 MB	HD P4000	77
Spec #	Min. BIOS	AA Rev(s)
SR0PA	21	G39010-302
SR0PA	21	G39010-400

Intel® Xeon® E3-1265LV2 | Frequency: 2.50 GHz

More Information

Cache	Graphics	Max TDP
8 MB	HD 2500	45
Spec #	Min. BIOS	AA Rev(s)
SR0PB	21	G39010-302
SR0PB	21	G39010-400

Intel® Xeon® E3-1260L | Frequency: 2.40 GHz

[More Information](#)

Cache 8 MB	Graphics HD 2000	Max TDP 45
Spec # SR00M SR00M	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Xeon® E3-1245V2 | Frequency: 3.40 GHz

[More Information](#)

Cache 8 MB	Graphics HD P4000	Max TDP 77
Spec # SR0P9 SR0P9	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Xeon® E3-1230V2 | Frequency: 3.30 GHz

[More Information](#)

Cache 8 MB	Graphics No	Max TDP 69
Spec # SR0P4 SR0P4	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Add-in graphics card required

Intel® Xeon® E3-1225V2 | Frequency: 3.20 GHz

[More Information](#)

Cache 8 MB	Graphics HD P4000	Max TDP 77
Spec # SR0PJ SR0PJ	Min. BIOS 21 21	AA Rev(s) G39010-302 G39010-400

Intel® Xeon® E3-1220V2 | Frequency: 3.10 GHz

[More Information](#)

Cache
8 MB

Graphics
No

Max TDP
69

Spec #
SR0PH
SR0PH

Min. BIOS
21
21

AA Rev(s)
G39010-302
G39010-400

Add-in graphics card required

Intel® Xeon® E3-1220L | Frequency: 2.20 GHz

[More Information](#)

Cache
3 MB

Graphics
No

Max TDP
20

Spec #
SR070
SR070

Min. BIOS
21
21

AA Rev(s)
G39010-302
G39010-400

Add-in graphics card required