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The following table shows the supported CPUs for this motherboard [Click here to search other motherboards.](#)

CPU	Validated since PCB	Validated since BIOS	Note
Celeron 420(1.60GHz,800 FSB,L2 512KB,LGA775,revA1)	ALL	1205 GO	
Celeron 430(1.80GHz,800 FSB,L2 512KB,LGA775,revA1)	ALL	1205 GO	
Celeron 440(2.00GHz,800 FSB,L2 512KB,LGA775,revA1)	ALL	1205 GO	
Celeron 450(2.2GHz,800 FSB,L2 512KB,LGA775,revA1)	ALL	1236 GO	beta
Celeron D 325J (2.53 GHz, 533 FSB, LGA775)	ALL	0302 GO	
Celeron D 326(2.53 GHz, 533 FSB, LGA775)E0,EM64T	ALL	0302 GO	
Celeron D 326(2.53 GHz, 533 FSB, revG1, LGA775)	ALL	0302 GO	
Celeron D 330J (2.66 GHz, 533 FSB, LGA775)	ALL	0302 GO	
Celeron D 331(2.66 GHz, 533 FSB, LGA775)E0,EM64T	ALL	0302 GO	
Celeron D 331(2.66 GHz, 533 FSB, revG1, LGA775)	ALL	0302 GO	
Celeron D 335J (2.80 GHz, 533 FSB, LGA775)	ALL	0302	













			GO
Celeron D 336 (2.80 GHz, 533 FSB, LGA775)E0,EM64T	ALL	0302	GO
Celeron D 336 (2.80 GHz, 533 FSB, revG1, LGA775)	ALL	0302	GO
Celeron D 340J (2.93 GHz, 533 FSB, LGA775)	ALL	0302	GO
Celeron D 341 (2.93 GHz, 533 FSB, LGA775)E0,EM64T	ALL	0302	GO
Celeron D 341 (2.93 GHz, 533 FSB, revG1, LGA775)	ALL	0302	GO
Celeron D 345J (3.06 GHz, 533 FSB, LGA775)	ALL	0302	GO
Celeron D 346 (3.06 GHz, 533 FSB, LGA775)E0,EM64T	ALL	0302	GO
Celeron D 346 (3.06 GHz, 533 FSB, revG1, LGA775)	ALL	0302	GO
Celeron D 347 (revD0,65nm,3.06GHz, 533 FSB, L2:512KB, LGA775)	ALL	0711	GO
Celeron D 351 (3.2 GHz, 533 FSB, LGA775)E0,EM64T	ALL	0302	GO
Celeron D 351 (3.2 GHz, 533 FSB, revG1, LGA775)	ALL	0302	GO













Celeron D 352 (65nm,3.20 GHz, 533 FSB, L2:512KB, revD0, LGA775)	ALL	0405 	
Celeron D 352 (revC1,65nm,3.20 GHz, 533 FSB, L2:512KB, LGA775)	ALL	0302 	
Celeron D 355 (3.33 GHz, 533 FSB, L2:256KB, rev E0, LGA775)	ALL	0302 	
Celeron D 355 (3.33 GHz, 533 FSB, L2:256KB, revG1, LGA775)	ALL	0302 	
Celeron D 356 (65nm,3.33 GHz, 533 FSB, L2:512KB, revD0, LGA775)	ALL	0405 	
Celeron D 356 (revB1, 65nm,3.33 GHz, 533 FSB, L2:512KB, LGA775)	ALL	0302 	
Celeron D 356 (revC1,65nm,3.33 GHz, 533 FSB, L2:512KB, LGA775)	ALL	0302 	
Celeron D 360 (65nm,3.46 GHz, 533 FSB, L2:512KB, revD0, LGA775)	ALL	0405 	
Celeron D 365 (65nm,3.60 GHz, 533 FSB, L2:512KB, revD0, LGA775)	ALL	0405 	
Celeron Dual Core E1200(revM0,1.6GHz,800 FSB,L2:512K)	ALL	1227 	beta
Celeron Dual Core E1500(revM0,2.2GHz,800 FSB,L2: 512K)	ALL	1227 	beta
Celeron Dual Core E3200(revR0,2.4GHz,800 FSB,L2: 1M)	ALL	1238 	beta













Celeron Dual Core E3300(revR0,2.5GHz,800 FSB,L2: 1M)	ALL	1238	GO	beta
Celeron Dual Core E3400(revR0,2.6GHz,800 FSB,L2: 1M)	ALL	1238	GO	
Celeron Dual Core E3500(revR0,2.7GHz,800 FSB,L2: 1M)	ALL	1238	GO	
Core 2 Duo E4300 (1.8GHz,800FSB,L2:2MB,65W,rev.L2)	ALL	0910	GO	
Core 2 Duo E4400 (2.0GHz,800FSB,L2:2MB,65W,rev.L2)	ALL	0910	GO	
Core 2 Duo E4400 (2.0GHz,800FSB,L2:2MB,65W,rev.M0)	ALL	1211	GO	beta
Core 2 Duo E4500 (2.2GHz,800FSB,L2:2MB,65W,rev.M0)	ALL	1202	GO	beta
Core 2 Duo E4600 (2.4GHz,800FSB,L2:2MB,65W,rev.M0)	ALL	1215	GO	beta
Core 2 Duo E4700 (2.6GHz,800FSB,L2:2MB,revG0)	ALL	1227	GO	beta
Core 2 Duo E6300 (1.86GHz,1066FSB,L2:2MB,rev.B2)	ALL	0302	GO	
Core 2 Duo E6300 (1.86GHz,1066FSB,L2:2MB,rev.L2)	ALL	0910	GO	
Core 2 Duo E6320 (1.86GHz,1066FSB,L2:4MB,rev.B2)	ALL	1101	GO	













Core 2 Duo E6400 (2.13GHz,1066FSB,L2:2MB,rev.B2)	ALL	0302 	
Core 2 Duo E6400 (2.13GHz,1066FSB,L2:2MB,rev.L2)	ALL	0910 	
Core 2 Duo E6420 (2.13GHz,1066FSB,L2:4MB,rev.B2)	ALL	1101 	
Core 2 Duo E6540 (2.33GHz,1333FSB,L2:4MB,rev.G0)	ALL	1215 	beta support FSB1333 CPU
Core 2 Duo E6550 (2.33GHz,1333FSB,L2:4MB,rev.G0)	ALL	1215 	beta support FSB1333 CPU
Core 2 Duo E6600 (2.40GHz,1066FSB,L2:4MB,rev.B2)	ALL	0302 	
Core 2 Duo E6700 (2.66GHz,1066FSB,L2:4MB,rev.B2)	ALL	0302 	
Core 2 Duo E6750 (2.66GHz,1333FSB,L2:4MB,rev.G0)	ALL	1215 	beta support FSB1333 CPU
Core 2 Duo E6850 (3.00GHz,1333FSB,L2:4MB,rev.G0)	ALL	1215 	beta support FSB1333 CPU
Core 2 Duo E7200(2.53GHz,1066FSB,L2:3MB,rev.M0)	ALL	1231 	beta
Core 2 Duo E7300(2.66GHz,1066FSB,L2:3MB,rev.M0)	ALL	1231 	beta
Core 2 Duo E7400(2.80GHz,1066FSB,L2:3MB,rev.R0)	ALL	1237 	beta

Core 2 Duo E7500(2.93GHz,1066FSB,L2:3MB,rev.R0)	ALL	1237	GO	beta
Core 2 Duo E7600(3.06GHz,1066FSB,L2:3MB,rev.R0)	ALL	1238	GO	beta
Core 2 Duo E8190(2.66GHz,1333FSB,L2:6MB,rev.C0)	ALL	1226	GO	beta support FSB1333 CPU
Core 2 Duo E8200 (2.66GHz,1333FSB,L2:6MB,rev.C0)	ALL	1226	GO	beta support FSB1333 CPU
Core 2 Duo E8300 (2.83GHz,1333FSB,L2:6MB,rev.C0)	ALL	1231	GO	beta support FSB1333 CPU
Core 2 Duo E8400 (3.00GHz,1333FSB,L2:6MB,65W,rev.E0)	ALL	1236	GO	beta support FSB1333 CPU
Core 2 Duo E8400 (3.00GHz,1333FSB,L2:6MB,rev.C0)	ALL	1226	GO	beta support FSB1333 CPU
Core 2 Duo E8500 (3.16GHz,1333FSB,L2:6MB,65W,rev.E0)	ALL	1236	GO	beta support FSB1333 CPU
Core 2 Duo E8500 (3.16GHz,1333FSB,L2:6MB,rev.C0)	ALL	1226	GO	beta support FSB1333 CPU
Core 2 Duo E8600 (3.33GHz,1333FSB,L2:6MB,65W,rev.E0)	ALL	1236	GO	beta support FSB1333 CPU
Core 2 Extreme QX6700(revB3,2.66GHz,1066FSB,L2:2X4MB)	ALL	0711	GO	
Core 2 Extreme QX6800 (rev.G0,2.93GHz,1066FSB,L2:2X4MB,4 cores)	ALL	1210	GO	beta

Core 2 Extreme QX6850(revG0,3.00GHz,1333FSB,L2:2X4MB)	ALL	1201 	beta support FSB1333 CPU
Core 2 Extreme QX9650(revC0,3.00GHz,1333FSB,L2:2X6MB)	ALL	1221 	beta support FSB1333 CPU
Core 2 Extreme X6800(2.93GHz,1066FSB,L2:4MB,revB2)	ALL	0302 	
Core 2 Quad Q6400 (2.13GHz,1066FSB,L2:2X4MB,rev.B3,4 cores)	ALL	0609 	
Core 2 Quad Q6600 (2.40GHz,1066FSB,L2:2X4MB,rev.B3,4 cores)	ALL	0711 	
Core 2 Quad Q6600 (2.40GHz,1066FSB,L2:2X4MB,rev.G0,4 cores)	ALL	1210 	beta
Core 2 Quad Q6700 (2.66GHz,1066FSB,L2:2X4MB,rev.G0,4 cores)	ALL	1201 	
Core 2 Quad Q8200 (rev.M1,2.33GHz,1333FSB,L2:4MB,4 cores)	ALL	1238 	beta support FSB1333 CPU
Core 2 Quad Q8200 (rev.R0,2.33GHz,1333FSB,L2:4MB,4 cores)	ALL	1238 	beta support FSB1333 CPU
Core 2 Quad Q8200S (rev.R0,2.33GHz,1333FSB,L2:4MB,4 cores)	ALL	1238 	beta support FSB1333 CPU
Core 2 Quad Q8300 (rev.R0,2.50GHz,1333FSB,L2:4MB,4 cores)	ALL	1237 	beta support FSB1333 CPU
Core 2 Quad Q8400 (rev.R0,2.66GHz,1333FSB,L2:4MB,4 cores)	ALL	1238 	beta support FSB1333 CPU













Core 2 Quad Q8400S (rev.R0,2.66GHz,1333FSB,L2:4MB,4 cores)	ALL	1238 	beta support FSB1333 CPU
Core 2 Quad Q9300 (2.5GHz,1333FSB,L2:6MB,rev.M1,4 cores)	ALL	1231 	beta support FSB1333 CPU
Core 2 Quad Q9400 (rev.R0,2.66GHz,1333FSB,L2:6MB)	ALL	1236 	beta support FSB1333 CPU
Core 2 Quad Q9400S (rev.R0,2.66GHz,1333FSB,L2:6MB)	ALL	1238 	beta support FSB1333 CPU
Core 2 Quad Q9450 (2.66GHz,1333FSB,L2:12MB,rev.C1)	ALL	1231 	beta support FSB1333 CPU
Core 2 Quad Q9500 (2.83GHz,1333FSB,L2:6MB,rev.R0)	ALL	1238 	beta
Core 2 Quad Q9505(rev.R0,2.83GHz,1333FSB,L2:6MB)	ALL	1238 	beta
Core 2 Quad Q9550(2.83GHz,1333FSB,L2:12MB,rev.C1)	ALL	1231 	beta support FSB1333 CPU
Core 2 Quad Q9550(rev.E0,2.83GHz,1333FSB,L2:12MB)	ALL	1236 	beta support FSB1333 CPU
Core 2 Quad Q9550S(rev.E0,2.83GHz,1333FSB,L2:12MB)	ALL	1238 	beta support FSB1333 CPU
Core 2 Quad Q9650(rev.E0,3.00GHz,1333FSB,L2:12MB)	ALL	1236 	beta support FSB1333 CPU
P4-3.20F GHz (EM64T)	ALL	0302 	













P4-3.40F GHz (EM64T)	ALL	0302 
P4-3.40GHz(FSB800, revR0)	ALL	0302 
P4-3.60F GHz (EM64T)	ALL	0302 
P4-3.73 GHz Extreme Ed. (1066 FSB, HT, revN0, LGA775)	ALL	0302 
P4-3.80F GHz (EM64T)	ALL	0302 
P4-3.80GHz(FSB800, revR0)	ALL	0302 
P4-505/505J (2.66 GHz) (533 FSB)(E0,D0)	ALL	0302 
P4-506 (2.66 GHz) (533 FSB, EM64T)(E0,D0)	ALL	0302 
P4-506 (2.66 GHz) (533 FSB, EM64T, revG1)	ALL	0302 
P4-511 (2.8 GHz) (533 FSB, EM64T, revG)	ALL	0302 
P4-511 (2.8 GHz) (533 FSB,revE0, EM64T)	ALL	0302 
P4-515 (2.93 GHz) (533 FSB)(E0,D0)	ALL	0302 













P4-516 (2.93 GHz) (533 FSB, EM64T)(D0,E0)	ALL	0302 
P4-516 (2.93 GHz) (533 FSB, EM64T, revG1)	ALL	0302 
P4-519K (3.06 GHz) (533 FSB, EM64T, revG1)	ALL	0302 
P4-520/520J (2.8E GHz) (800 FSB) (D0)	ALL	0302 
P4-520/520J (2.8E GHz) (800 FSB) (E0)	ALL	0302 
P4-521 (2.8GHz, 800 FSB,HT, L2 1MB)(D0,E0)	ALL	0302 
P4-524 (3.06GHz, 533 FSB,HT, L2 1M, revG1)	ALL	0302 
P4-530/530J (3E GHz) (800 FSB) (D0,E0)	ALL	0302 
P4-531 (3GHz, 800 FSB, L2 1MB)(D0,E0)	ALL	0302 
P4-540/540J (3.2E GHz) (800 FSB) (E0,D0)	ALL	0302 
P4-541 (3.2GHz, 800 FSB, L2 1MB)(E0,D0)	ALL	0302 
P4-550/550J (3.4E GHz) (800 FSB) (D0.E0)	ALL	0302 













P4-551(3.4GHz, 800 FSB, L2 1MB,DO,E0)	ALL	0302 GO
P4-560/560J (3.6 GHz) (800 FSB) (DO,E0)	ALL	0302 GO
P4-561(3.6GHz, 800 FSB, L2 1MB)	ALL	0302 GO
P4-570J (3.8 GHz) (800 FSB) (DO,E0)	ALL	0302 GO
P4-571(3.8GHz, 800 FSB, L2 1MB V E0)	ALL	0302 GO
P4-630 (3.0E GHz, 800 FSB, L2:2MB, EM64T, HT)	ALL	0302 GO
P4-631(65nm,3.0GHz, 800 FSB, L2:2MB, revB1)	ALL	0302 GO
P4-631(65nm,3.0GHz, 800 FSB, L2:2MB, revC1)	ALL	0302 GO
P4-631(65nm,3.0GHz, 800 FSB, L2:2MB, revD0)	ALL	0405 GO
P4-640 (3.2E GHz, 800 FSB, L2:2MB, EM64T, HT)	ALL	0302 GO
P4-641(65nm,3.2GHz, 800 FSB, L2:2MB, revB1)	ALL	0302 GO
P4-641(65nm,3.2GHz, 800 FSB, L2:2MB, revC1)	ALL	0302 GO

P4-641 (65nm,3.2GHz, 800 FSB, L2:2MB, revD0)	ALL	0405 GO
P4-650 (3.4E GHz, 800 FSB, L2:2MB, EM64T, HT)	ALL	0302 GO
P4-651 (65nm,3.4GHz, 800 FSB, L2:2MB, revB1)	ALL	0302 GO
P4-651 (65nm,3.4GHz, 800 FSB, L2:2MB, revC1)	ALL	0302 GO
P4-651 (65nm,3.4GHz, 800 FSB, L2:2MB, revD0)	ALL	0405 GO
P4-660 (3.6E GHz, 800 FSB, L2:2MB, EM64T, HT)	ALL	0302 GO
P4-661 (65nm,3.6GHz, 800 FSB, L2:2MB, revB1)	ALL	0302 GO
P4-661 (65nm,3.6GHz, 800 FSB, L2:2MB, revC1)	ALL	0302 GO
P4-661 (65nm,3.6GHz, 800 FSB, L2:2MB, revD0)	ALL	0405 GO
P4-662 (3.6 GHz, 800 FSB, L2:2MB, EM64T, HT, revR0)	ALL	0302 GO
P4-670 (3.8 GHz, 800 FSB, L2:2MB,NO)	ALL	0302 GO
P4-672 (3.8 GHz, 800 FSB, L2:2MB, revR0)	ALL	0302 GO

Pentium D 805 (2.66 GHz, 533 FSB, revB0)	ALL	0302 
Pentium D 820 (2.8 GHz, 800 FSB, revA0)	ALL	0302 
Pentium D 820 (2.8 GHz, 800 FSB, revB0)	ALL	0302 
Pentium D 830 (3.0 GHz, 800 FSB, revA0)	ALL	0302 
Pentium D 830 (3.0 GHz, 800 FSB, revB0)	ALL	0302 
Pentium D 840 (3.2 GHz, 800 FSB, revA0)	ALL	0302 
Pentium D 840 (3.2 GHz, 800 FSB, revB0)	ALL	0302 
Pentium D 915(2.8GHz, 800 FSB, L2 4MB, revC1, without VT function)	ALL	0302 
Pentium D 915(2.8GHz, 800 FSB, L2 4MB, revD0,without VT function)	ALL	0405 
Pentium D 920(2.8GHz, 800 FSB, L2 4MB, revB1)	ALL	0302 
Pentium D 925(3.0GHz, 800 FSB, L2 4MB, revC1, without VT function)	ALL	0302 
Pentium D 925(3.0GHz, 800 FSB, L2 4MB, revD0, without VT function)	ALL	0405 

Pentium D 930(3.0GHz, 800 FSB, L2 4MB, revB1)	ALL	0302 
Pentium D 930(3.0GHz, 800 FSB, L2 4MB, revC1)	ALL	0302 
Pentium D 935(3.2GHz, 800 FSB, L2 4MB, 95W, revD0)	ALL	0711 
Pentium D 940(3.2GHz, 800 FSB, L2 4MB, revB1)	ALL	0302 
Pentium D 940(3.2GHz, 800 FSB, L2 4MB, revC1)	ALL	0302 
Pentium D 945(3.4GHz, 800 FSB, L2 4MB, revC1, without VT function)	ALL	0302 
Pentium D 945(3.4GHz, 800 FSB, L2 4MB, revD0, without VT function)	ALL	0405 
Pentium D 950(3.4GHz, 800 FSB, L2 4MB, revB1)	ALL	0302 
Pentium D 950(3.4GHz, 800 FSB, L2 4MB, revC1)	ALL	0302 
Pentium D 950(3.4GHz, 800 FSB, L2 4MB, revD0)	ALL	0405 
Pentium D 960(3.6GHz, 800 FSB, L2 4MB, revC1)	ALL	0302 
Pentium D 960(3.6GHz, 800 FSB, L2 4MB, revD0)	ALL	0405 

Pentium Dual Core E2140(1.6GHz, 800FSB, L2 1MB,L2)	ALL	1101 	
Pentium Dual Core E2140(1.6GHz,800FSB,L2 1MB,M0)	ALL	1211 	beta
Pentium Dual Core E2160(1.8GHz, 800FSB, L2 1MB,L2)	ALL	1101 	
Pentium Dual Core E2160(1.8GHz,800FSB,L2 1MB,M0)	ALL	1211 	beta
Pentium Dual Core E2180(2.0GHz,800FSB,L2 1MB,M0)	ALL	1211 	beta
Pentium Dual Core E2200(2.2GHz,800FSB,L2 1MB,M0)	ALL	1226 	
Pentium Dual Core E2210(2.2GHz,800FSB,L2 1MB,R0)	ALL	1238 	beta
Pentium Dual Core E2220(2.4GHz,800FSB,L2 1MB,M0)	ALL	1226 	beta
Pentium Dual Core E5000 (3.4GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E5200 (2.50GHz,800FSB,L2:2MB,rev.M0)	ALL	1236 	beta
Pentium Dual Core E5200(2.50GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E5300 (2.60GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	beta

Pentium Dual Core E5400 (2.70GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	
Pentium Dual Core E5500 (2.8GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E5700 (3.0GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	
Pentium Dual Core E5800 (3.2GHz,800FSB,L2:2MB,rev.R0)	ALL	1238 	
Pentium Dual Core E6300 (2.8GHz,1066FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E6500 (2.93GHz,1066FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E6500K (2.93GHz,1066FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E6600 (3.06GHz,1066FSB,L2:2MB,rev.R0)	ALL	1238 	beta
Pentium Dual Core E6700 (3.2GHz,1066FSB,L2:2MB,rev.R0)	ALL	1238 	
Pentium Dual Core E6800 (3.3GHz,1066FSB,L2:2MB,rev.R0)	ALL	1238 	
Pentium Extreme Ed-840 (3.2 GHz, 800 FSB, revA0)	ALL	0302 	
Pentium Extreme Ed-840 (3.2 GHz, 800 FSB, revB0)	ALL	0302 	

Pentium Extreme ED-955(3.46GHz, rev A0,B1)	ALL	0302 GO
Pentium Extreme ED-965(3.73GHz, rev C1)	ALL	0302 GO

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