

(rev. 1.2)

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CPU Support

Socket 775 - Intel 865PE

N/A = Not support

Socket 775						
Motherboard					Model	GA-8IPE775-G
					PCB	1.2
Vendor	CPU Model	Frequency	L2 Cache	L3 Cache	System Bus(MT/s)	Since BIOS Version
Intel	Core™ 2 Extreme QX9770	3.20GHz	12MB		1600	N/A
Intel	Core™ 2 Extreme QX9650	3.00GHz	12MB		1333	N/A
Intel	Core™ 2 Quad Q9650	3.00GHz	12MB		1333	N/A
Intel	Core™ 2 Quad Q9550	2.83GHz	12MB		1333	N/A
Intel	Core™ 2 Quad Q9505s	2.83GHz	6MB		1333	N/A
Intel	Core™ 2 Quad Q9505	2.83GHz	6MB		1333	N/A
Intel	Core™ 2 Quad Q9450	2.66GHz	12MB		1333	N/A
Intel	Core™ 2 Quad Q9400	2.66GHz	6MB		1333	N/A
Intel	Core™ 2 Quad Q9300	2.50GHz	6MB		1333	N/A
Intel	Core™ 2 Quad Q8300	2.50GHz	4MB		1333	N/A
Intel	Core™ 2 Quad Q8200	2.33GHz	4MB		1333	N/A
Intel	Core™ 2 Duo E8600	3.33GHz	6MB		1333	N/A
Intel	Core™ 2 Duo E8500	3.16GHz	6MB		1333	N/A
Intel	Core™ 2 Duo E8400	3.00GHz	6MB		1333	N/A

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Intel	Core™ 2 Extreme QX6700	2.66GHz	8MB		1066 N/A
Intel	Core™ 2 Quad Q6700	2.66GHz	8MB		1066 N/A
Intel	Core™ 2 Quad Q6600	2.40GHz	8MB		1066 N/A
Intel	Core™ 2 Extreme X6800	2.93GHz	4MB		1066 N/A
Intel	Core™ 2 Duo E7500	2.93GHz	3MB		1066 N/A
Intel	Core™ 2 Duo E7400	2.80GHz	3MB		1066 N/A
Intel	Core™ 2 Duo E7300	2.66GHz	3MB		1066 N/A
Intel	Core™ 2 Duo E7200	2.53GHz	3MB		1066 N/A
Intel	Core™ 2 Duo E6850	3.00GHz	4MB		1333 N/A
Intel	Core™ 2 Duo E6750	2.66GHz	4MB		1333 N/A
Intel	Core™ 2 Duo E6550	2.33GHz	4MB		1333 N/A
Intel	Core™ 2 Duo E6540	2.33GHz	4MB		1333 N/A
Intel	Core™ 2 Duo E6700	2.66GHz	4MB		1066 N/A
Intel	Core™ 2 Duo E6600	2.40GHz	4MB		1066 N/A
Intel	Core™ 2 Duo E6420	2.13GHz	4MB		1066 N/A
Intel	Core™ 2 Duo E6400	2.13GHz	2MB		1066 N/A
Intel	Core™ 2 Duo E6320	1.86GHz	4MB		1066 N/A
Intel	Core™ 2 Duo E6300	1.86GHz	2MB		1066 N/A
Intel	Core™ 2 Duo E4700	2.60GHz	2MB		800 N/A
Intel	Core™ 2 Duo E4600	2.40GHz	2MB		800 N/A
Intel	Core™ 2 Duo E4500	2.20GHz	2MB		800 N/A
Intel	Core™ 2 Duo E4400	2.00GHz	2MB		800 N/A
Intel	Core™ 2 Duo E4300	1.80GHz	2MB		800 N/A
Intel	Pentium Dual-Core E5800	3.20GHz	2MB		800 N/A
Intel	Pentium Dual-Core E5400	2.70GHz	2MB		800 N/A

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Intel	Pentium Dual-Core E2100	1.60GHz	1MB		800	N/A
Intel	Pentium Dual-Core E2140	1.60GHz	1MB		800	N/A
Intel	Celeron Dual-Core E3300	2.50GHz	1MB		800	N/A
Intel	Celeron Dual-Core E3200	2.40GHz	1MB		800	N/A
Intel	Celeron Dual-Core E1500	2.20GHz	512KB		800	N/A
Intel	Celeron Dual-Core E1400	2.00GHz	512KB		800	N/A
Intel	Celeron Dual-Core E1200	1.60GHz	512KB		800	N/A
Intel	Pentium-Extreme Edition 965	3.73GHz	4MB		1066	N/A
Intel	Pentium-Extreme Edition 955	3.46GHz	4MB		1066	N/A
Intel	Pentium-Extreme Edition 840-XE	3.20GHz	2MB		800	N/A
Intel	Pentium D 960	3.60GHz	4MB		800	N/A
Intel	Pentium D 950	3.40GHz	4MB		800	N/A
Intel	Pentium D 945	3.40GHz	4MB		800	N/A
Intel	Pentium D 940	3.20GHz	4MB		800	N/A
Intel	Pentium D 935	3.20GHz	4MB		800	N/A
Intel	Pentium D 930	3.00GHz	4MB		800	N/A
Intel	Pentium D 925	3.00GHz	4MB		800	N/A
Intel	Pentium D 920	2.80GHz	4MB		800	F6
Intel	Pentium D 915	2.80GHz	4MB		800	F7
Intel	P4-Extreme Edition 3.73GHz			2MB	1066	N/A
Intel	P4-Extreme Edition 3.46GHz			2MB	1066	N/A
Intel	P4-Extreme Edition 3.4GHz			2MB	800	F3
Intel	Pentium D 840	3.20GHz	2MB		800	N/A
Intel	Pentium D 830	3.00GHz	2MB		800	N/A
Intel	Pentium D 820	2.80GHz	2MB		800	F6

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Intel	Pentium 4 600	3.00GHz	2MB		800	F4
Intel	Pentium 4 651	3.40GHz	2MB		800	F6
Intel	Pentium 4 650	3.40GHz	2MB		800	F4
Intel	Pentium 4 641	3.20GHz	2MB		800	F6
Intel	Pentium 4 640	3.20GHz	2MB		800	F4
Intel	Pentium 4 631	3.00GHz	2MB		800	F6
Intel	Pentium 4 630	3.00GHz	2MB		800	F4
Intel	Pentium 4 571	3.80GHz	1MB		800	F3
Intel	Pentium 4 570J	3.80GHz	1MB		800	F3
Intel	Pentium 4 561	3.60GHz	1MB		800	F3
Intel	Pentium 4 560(J)	3.60GHz	1MB		800	F3
Intel	Pentium 4 551	3.40GHz	1MB		800	F3
Intel	Pentium 4 550(J)	3.40GHz	1MB		800	F3
Intel	Pentium 4 541	3.20GHz	1MB		800	F4
Intel	Pentium 4 540(J)	3.20GHz	1MB		800	F3
Intel	Pentium 4 531	3.00GHz	1MB		800	F3
Intel	Pentium 4 530(J)	3.00GHz	1MB		800	F3
Intel	Pentium 4 524	3.06GHz	1MB		533	F7
Intel	Pentium 4 521	2.80GHz	1MB		800	F4
Intel	Pentium 4 520(J)	2.80GHz	1MB		800	F3
Intel	Pentium 4 519K	3.06GHz	1MB		533	F5
Intel	Pentium 4 516	2.93GHz	1MB		533	F4
Intel	Pentium 4 515(J)	2.93GHz	1MB		533	F4
Intel	Pentium 4 511	2.80GHz	1MB		533	F4
Intel	Pentium 4 510(J)	2.80GHz	1MB		533	F3

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Intel	Celeron 400 Sequence (Conroe-L) 420	1.60GHz	512KB		800	N/A
Intel	Celeron D 360	3.46GHz	512KB		533	F8
Intel	Celeron D 356	3.33GHz	512KB		533	F7
Intel	Celeron D 355	3.33GHz	256KB		533	F4
Intel	Celeron D 352	3.20GHz	512KB		533	F7
Intel	Celeron D 351	3.20GHz	256KB		533	F4
Intel	Celeron D 347	3.06GHz	512KB		533	F7
Intel	Celeron D 346	3.06GHz	256KB		533	F4
Intel	Celeron D 345J	3.06GHz	256KB		533	F3
Intel	Celeron D 341	2.93GHz	256KB		533	F4
Intel	Celeron D 340J	2.93GHz	256KB		533	F3
Intel	Celeron D 336	2.80GHz	256KB		533	F4
Intel	Celeron D 335J	2.80GHz	256KB		533	F4
Intel	Celeron D 331	2.66GHz	256KB		533	F4
Intel	Celeron D 330J	2.66GHz	256KB		533	F4
Intel	Celeron D 326	2.53GHz	256KB		533	F4
Intel	Celeron D 325J	2.53GHz	256KB		533	F4

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News	Laptop	GPU Server			FAQ
Career	Monitor	High Density Server		RESOURCE	Warranty
Investor	Desktop PC	Advanced Cooling		Insight	
Contact Us	PC Peripherals	ARM Server		Success Case	
		Storage Server		Awards	
	Edge Server		News		
	Tower Server / Workstation		Events		
	Embedded Computing				
		e-Mobility			

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