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# GA-965P-DS3 (rev. 2.0)

rev. 3.3 rev. 1.0

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Intel P965+ ICH8 chipset

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**Online Support**

## CPU Support

Socket 775 - Intel P965

N/A = Not support

Socket 775								
Motherboard								
Vendor	CPU Model	Frequency	L2 Cache	Core Name	Process	Stepping	Wattage	S Bu
Intel	Core™ 2 Extreme QX9770	3.20GHz	12MB	Yorkfield	45nm	C1	135W	
Intel	Core™ 2 Extreme QX9770	3.20GHz	12MB	Yorkfield	45nm	C0	135W	
Intel	Core™ 2 Extreme QX9650	3.00GHz	12MB	Yorkfield	45nm	C1	130W	

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Intel	Core™ 2 Quad Q9550	2.83GHz	12MB	Yorkfield	45nm	E0	95W
Intel	Core™ 2 Quad Q9550	2.83GHz	12MB	Yorkfield	45nm	C1	95W
Intel	Core™ 2 Quad Q9505s	2.83GHz	6MB	Yorkfield	45nm	R0	65W
Intel	Core™ 2 Quad Q9505	2.83GHz	6MB	Yorkfield	45nm	R0	95W
Intel	Core™ 2 Quad Q9450	2.66GHz	12MB	Yorkfield	45nm	C1	95W
Intel	Core™ 2 Quad Q9400	2.66GHz	6MB	Yorkfield	45nm	R0	95W
Intel	Core™ 2 Quad Q9300	2.50GHz	6MB	Yorkfield	45nm	M1	95W
Intel	Core™ 2 Quad Q8400	2.66GHz	4MB	Yorkfield	45nm	R0	95W
Intel	Core™ 2 Quad Q8400s	2.66GHz	4MB	Yorkfield	45nm	R0	65W
Intel	Core™ 2 Quad	2.50GHz	4MB	Yorkfield	45nm	R0	95W

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Intel	Duo E8600	3.33GHz	6MB	Wolfdale	45nm	E0	65W	
Intel	Core™ 2 Duo E8500	3.16GHz	6MB	Wolfdale	45nm	C0	65W	
Intel	Core™ 2 Duo E8500	3.16GHz	6MB	Wolfdale	45nm	E0	65W	
Intel	Core™ 2 Duo E8400	3.00GHz	6MB	Wolfdale	45nm	C0	65W	
Intel	Core™ 2 Duo E8400	3.00GHz	6MB	Wolfdale	45nm	E0	65W	
Intel	Core™ 2 Duo E8300	2.83GHz	6MB	Wolfdale	45nm	C0	65W	
Intel	Core™ 2 Duo E8200	2.66GHz	6MB	Wolfdale	45nm	C0	65W	
Intel	Core™ 2 Duo E8190	2.66GHz	6MB	Wolfdale	45nm	C0	65W	
Intel	Core™ 2 Extreme QX6850	3.00GHz	8MB	Kentsfield	65nm	G0	130W	
Intel	Core™ 2 Extreme QX6800	2.93GHz	8MB	Kentsfield	65nm	G0	130W	

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Intel	Core™ 2 Quad Q6700	2.66GHz	8MB	Kentsfield	65nm	G0	95W
Intel	Core™ 2 Quad Q6600	2.40GHz	8MB	Kentsfield	65nm	G0	95W
Intel	Core™ 2 Quad Q6600	2.40GHz	8MB	Kentsfield	65nm	B3	105W
Intel	Core™ 2 Duo E7600	3.06GHz	3MB	Wolfdale	45nm	R0	65W
Intel	Core™ 2 Duo E7500	2.93GHz	3MB	Wolfdale	45nm	R0	65W
Intel	Core™ 2 Duo E7400	2.80GHz	3MB	Wolfdale	45nm	R0	65W
Intel	Core™ 2 Duo E7300	2.66GHz	3MB	Wolfdale	45nm	M0	65W
Intel	Core™ 2 Duo E7200	2.53GHz	3MB	Wolfdale	45nm	M0	65W
Intel	Core™ 2 Duo E6850	3.00GHz	4MB	Conroe	65nm	G0	65W
Intel	Core™ 2 Duo	2.66GHz	4MB	Conroe	65nm	G0	65W

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Intel	Duo E6600	2.40GHz	4MB	Conroe	65nm	B2	65W
Intel	Core™ 2 Duo E6550	2.33GHz	4MB	Conroe	65nm	G0	65W
Intel	Core™ 2 Duo E6540	2.33GHz	4MB	Conroe	65nm	G0	65W
Intel	Core™ 2 Duo E6420	2.13GHz	4MB	Conroe	65nm	B2	65W
Intel	Core™ 2 Duo E6400	2.13GHz	2MB	Conroe	65nm	L2	65W
Intel	Core™ 2 Duo E6400	2.13GHz	2MB	Conroe	65nm	B2	65W
Intel	Core™ 2 Duo E6320	1.86GHz	4MB	Conroe	65nm	B2	65W
Intel	Core™ 2 Duo E6300	1.86GHz	2MB	Conroe	65nm	L2	65W
Intel	Core™ 2 Duo E6300	1.86GHz	2MB	Conroe	65nm	B2	65W
Intel	Core™ 2 Duo E4700	2.60GHz	2MB	Conroe	65nm	G0	65W

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Intel	Core™ 2 Duo E4400	2.00GHz	2MB	Conroe	65nm	M0	65W
Intel	Core™ 2 Duo E4400	2.00GHz	2MB	Conroe	65nm	L2	65W
Intel	Core™ 2 Duo E4300	1.80GHz	2MB	Conroe	65nm	L2	65W
Intel	Pentium Dual-Core E6500	2.93GHz	2MB	Wolfdale	45nm	R0	65W
Intel	Pentium Dual-Core E6300	2.80GHz	2MB	Wolfdale	45nm	R0	65W
Intel	Pentium Dual-Core E5800	3.20GHz	2MB	Wolfdale	45nm	R0	65W
Intel	Pentium Dual-Core E5500	2.80GHz	2MB	Wolfdale	45nm	R0	65W
Intel	Pentium Dual-Core E5400	2.70GHz	2MB	Wolfdale	45nm	R0	65W

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Intel	Pentium Dual-Core E5200	2.50GHz	2MB	Wolfdale	45nm	R0	65W	
Intel	Pentium Dual-Core E5200	2.50GHz	2MB	Wolfdale	45nm	M0	65W	
Intel	Pentium Dual-Core E2220	2.40GHz	1MB	Conroe	65nm	M0	65W	
Intel	Pentium Dual-Core E2200	2.20GHz	1MB	Conroe	65nm	M0	65W	
Intel	Pentium Dual-Core E2180	2.00GHz	1MB	Conroe	65nm	M0	65W	
Intel	Pentium Dual-Core E2160	1.80GHz	1MB	Conroe	65nm	M0	65W	
Intel	Pentium Dual-Core E2160	1.80GHz	1MB	Conroe	65nm	L2	65W	
Intel	Pentium Dual-Core E2140	1.60GHz	1MB	Conroe	65nm	M0	65W	

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Intel	Celeron Core E1600	2.40GHz	512KB	Conroe	65nm	M0	65W
Intel	Celeron Dual- Core E1500	2.20GHz	512KB	Conroe	65nm	M0	65W
Intel	Celeron Dual- Core E1400	2.00GHz	512KB	Conroe	65nm	M0	65W
Intel	Celeron Dual- Core E1200	1.60GHz	512KB	Conroe	65nm	M0	65W
Intel	Pentium Extreme Edition 965	3.73GHz	4MB	Presler	65nm	C1	130W
Intel	Pentium Extreme Edition 955	3.46GHz	4MB(2x2)	Presler	65nm	B1	130W
Intel	Pentium Extreme Edition 840-XE	3.20GHz	2MB	Smithfield	90nm	A0	130W
Intel	Pentium D 960	3.60GHz	4MB	Presler	65nm	D0	95W
Intel	Pentium D 960	3.60GHz	4MB(2x2)	Presler	65nm	C1	130W



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Brand	Model	Processor	Cache	Technology	Process	Socket	Power
Intel	Pentium D 945	3.20GHz	4MB	Presler	65nm	C1	95W
Intel	Pentium D 940	3.20GHz	4MB(2x2)	Presler	65nm	B1	130W
Intel	Pentium D 935	3.20GHz	4MB	Presler	65nm	D0	95W
Intel	Pentium D 930	3.00GHz	4MB	Presler	65nm	C1	95W
Intel	Pentium D 930	3.00GHz	4MB(2x2)	Presler	65nm	B1	95W
Intel	Pentium D 925	3.00GHz	4MB	Presler	65nm	C1	95W
Intel	Pentium D 920	2.80GHz	4MB(2x2)	Presler	65nm	B1	95W
Intel	Pentium D 915	2.80GHz	4MB	Presler	65nm	C1	95W
Intel	Pentium D 840	3.20GHz	2MB	Smithfield	90nm	B0	130W
Intel	Pentium D 840	3.20GHz	2MB	Smithfield	90nm	A0	130W
Intel	Pentium D 830	3.00GHz	2MB	Smithfield	90nm	B0	130W
Intel	Pentium D 830	3.00GHz	2MB	Smithfield	90nm	A0	130W
Intel	Pentium D 820	2.80GHz	2MB	Smithfield	90nm	B0	95W

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Intel	Extreme Edition	3.73GHz	2MB	Prescott	90nm	N0	115W
Intel	P4-Extreme Edition	3.46GHz	2MB	Northwood	130nm	M0	110.7W
Intel	P4-Extreme Edition	3.40GHz	2MB	Northwood	130nm	M0	109.6W
Intel	Pentium 4 672	3.80GHz	2MB	Prescott	90nm	R0	115W
Intel	Pentium 4 670	3.80GHz	2MB	Prescott	90nm	R0	115W
Intel	Pentium 4 670	3.80GHz	2MB	Prescott	90nm	N0	115W
Intel	Pentium 4 662	3.60GHz	2MB	Prescott	90nm	R0	115W
Intel	Pentium 4 661	3.60GHz	2MB	Cedar Mill	65nm	B1	86W
Intel	Pentium 4 660	3.60GHz	2MB	Prescott	90nm	N0	115W
Intel	Pentium 4 651	3.40GHz	2MB	Cedar Mill	65nm	D0	65W
Intel	Pentium 4 651	3.40GHz	2MB	Cedar Mill	65nm	B1	86W
Intel	Pentium 4 650	3.40GHz	2MB	Prescott	90nm	R0	84W
Intel	Pentium 4 650	3.40GHz	2MB	Prescott	90nm	N0	84W

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Brand	Model	Frequency	Cache	Process	Technology	Socket	Power
Intel	Pentium 4 640	3.00GHz	2MB	Cedar Mill	65nm	D0	65W
Intel	Pentium 4 631	3.00GHz	2MB	Cedar Mill	65nm	B1	86W
Intel	Pentium 4 630	3.00GHz	2MB	Prescott	90nm	N0	84W
Intel	Pentium 4 571	3.80GHz	1MB	Prescott	90nm	E0	115W
Intel	Pentium 4 570J	3.80GHz	1MB	Prescott	90nm	E0	115W
Intel	Pentium 4 561	3.60GHz	1MB	Prescott	90nm	E0	115W
Intel	Pentium 4 560	3.60GHz	1MB	Prescott	90nm	D0	115W
Intel	Pentium 4 560J	3.60GHz	1MB	Prescott	90nm	E0	115W
Intel	Pentium 4 551	3.40GHz	1MB	Prescott	90nm	G1	84W
Intel	Pentium 4 551	3.40GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 550	3.40GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 550J	3.40GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 541	3.20GHz	1MB	Prescott	90nm	E0	84W

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Brand	Model	Processor	Cache	Architecture	Technology	Socket	Power
Intel	Pentium 4 530J	3.00GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 524	3.06GHz	1MB	Prescott	90nm	G1	84W
Intel	Pentium 4 521	2.80GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 520	2.80GHz	1MB	Prescott	90nm	D0	84W
Intel	Pentium 4 519K	3.06GHz	1MB	Prescott	90nm	G1	84W
Intel	Pentium 4 516	2.93GHz	1MB	Prescott	90nm	G1	84W
Intel	Pentium 4 516	2.93GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 506	2.66GHz	1MB	Prescott	90nm	E0	84W
Intel	Pentium 4 505J	2.66GHz	1MB	Prescott	90nm	E0	84W
Intel	Celeron 400 Sequence 440	2.00GHz	512KB	Conroe-L	65nm	A1	35W
Intel	Celeron 400 Sequence 430	1.80GHz	512KB	Conroe-L	65nm	A1	35W
Intel	Celeron 400	1.60GHz	512KB	Conroe-L	65nm	A1	35W

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Intel	Celeron D 356	3.33GHz	512KB	Cedar Mill	65nm	C1	86W
Intel	Celeron D 355	3.33GHz	256KB	Prescott	90nm	G1	73W
Intel	Celeron D 352	3.20GHz	512KB	Cedar Mill	65nm	C1	86W
Intel	Celeron D 351	3.20GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 346	3.06GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 345J	3.06GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 341	2.93GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 340J	2.93GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 336	2.80GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 335J	2.80GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 331	2.66GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 330J	2.66GHz	256KB	Prescott	90nm	E0	84W
Intel	Celeron D 326	2.53GHz	256KB	Prescott	90nm	E0	84W

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