

(rev. 2.0)

rev. 1.0

Overview

Specification

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CPU Support

Socket 775 - VIA P4M900

N/A = Not support

Socket 775									
Motherboard									Model
									PCB
Vendor	CPU Model	Frequency	L2 Cache	L3 Cache	Core Name	Process	Stepping	Wattage	System Bus(MT/
Intel	Pentium 4 515J	2.93GHz	1MB		Prescott	90nm	E0	84W	533
Intel	Core™ 2 Extreme QX9770	3.20GHz	12MB						1600
Intel	Core™ 2 Extreme QX9650	3.00GHz	12MB						1333
Intel	Core™ 2 Quad Q9650	3.00GHz	12MB						1333
Intel	Core™ 2 Quad Q9550	2.83GHz	12MB						1333
Intel	Core™ 2 Quad	2.66GHz	12MB						1333

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Ultra (rev.1.x)

Ultra (rev.2.x)

Intel	Quad Q8200	2.33GHz	4MB						1333
Intel	Core™ 2 Duo E8600	3.33GHz	6MB						1333
Intel	Core™ 2 Duo E8500	3.16GHz	6MB						1333
Intel	Core™ 2 Duo E8400	3.00GHz	6MB						1333
Intel	Core™ 2 Duo E8300	2.83GHz	6MB						1333
Intel	Core™ 2 Duo E8200	2.66GHz	6MB						1333
Intel	Core™ 2 Duo E8190	2.66GHz	6MB						1333
Intel	Core™ 2 Extreme QX6850	3.00GHz	8MB						1333
Intel	Core™ 2 Extreme QX6800	2.93GHz	8MB						1066
Intel	Core™ 2 Extreme QX6700	2.66GHz	8MB						1066
Intel	Core™ 2 Quad	2.66GHz	8MB						1066

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Ultra (rev.1.x)

Ultra (rev.2.x)

Intel	Duo E7500	2.80GHz	3MB						1066
Intel	Core™ 2 Duo E7400	2.80GHz	3MB						1066
Intel	Core™ 2 Duo E7300	2.66GHz	3MB						1066
Intel	Core™ 2 Duo E7200	2.53GHz	3MB						1066
Intel	Core™ 2 Duo E6850	3.00GHz	4MB						1333
Intel	Core™ 2 Duo E6750	2.66GHz	4MB						1333
Intel	Core™ 2 Duo E6550	2.33GHz	4MB						1333
Intel	Core™ 2 Duo E6540	2.33GHz	4MB						1333
Intel	Core™ 2 Duo E6700	2.66GHz	4MB						1066
Intel	Core™ 2 Duo E6600	2.40GHz	4MB						1066
Intel	Core™ 2 Duo E6400	2.13GHz	4MB						1066

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Ultra (rev.1.x)

Ultra (rev.2.x)

	Core™ 2 Duo E6300	2.66GHz	2MB						800
Intel	Core™ 2 Duo E4700	2.60GHz	2MB						800
Intel	Core™ 2 Duo E4600	2.40GHz	2MB						800
Intel	Core™ 2 Duo E4500	2.20GHz	2MB						800
Intel	Core™ 2 Duo E4400	2.00GHz	2MB						800
Intel	Core™ 2 Duo E4300	1.80GHz	2MB						800
Intel	Pentium Dual-Core E5200	2.50GHz	2MB						800
Intel	Pentium Dual-Core E2220	2.40GHz	1MB						800
Intel	Pentium Dual-Core E2200	2.20GHz	1MB						800
Intel	Pentium Dual-Core E2180	2.00GHz	1MB						800
Intel	Pentium Dual-Core E2160	1.80GHz	1MB						800

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Ultra (rev.1.x)

Ultra (rev.2.x)

Intel	Dual-Core E1200	1.86GHz	312KB						800
Intel	Pentium- Extreme Edition 965	3.73GHz	4MB						1066
Intel	Pentium- Extreme Edition 955	3.46GHz	4MB						1066
Intel	Pentium- Extreme Edition 840-XE	3.20GHz	2MB						800
Intel	Pentium D 960	3.60GHz	4MB						800
Intel	Pentium D 950	3.40GHz	4MB						800
Intel	Pentium D 945	3.40GHz	4MB						800
Intel	Pentium D 940	3.20GHz	4MB						800
Intel	Pentium D 935	3.20GHz	4MB						800
Intel	Pentium D 930	3.00GHz	4MB						800
Intel	Pentium D 925	3.00GHz	4MB						800
Intel	Pentium D 920	2.80GHz	4MB						800

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Ultra (rev.1.x)

Ultra (rev.2.x)

	Core i7-9700	3.46GHz							
Intel	P4-Extreme Edition	3.4GHz		2MB					800
Intel	Pentium D 840	3.20GHz	2MB						800
Intel	Pentium D 830	3.00GHz	2MB						800
Intel	Pentium D 820	2.80GHz	2MB						800
Intel	Pentium D 805	2.66GHz	2MB						533
Intel	Pentium 4 672	3.80GHz	2MB						800
Intel	Pentium 4 670	3.80GHz	2MB						800
Intel	Pentium 4 662	3.60GHz	2MB						800
Intel	Pentium 4 661	3.60GHz	2MB						800
Intel	Pentium 4 660	3.60GHz	2MB						800
Intel	Pentium 4 651	3.40GHz	2MB						800
Intel	Pentium 4 650	3.40GHz	2MB						800
Intel	Pentium 4 641	3.20GHz	2MB						800

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Ultra (rev.1.x)

Ultra (rev.2.x)

Intel	571	3.80GHz	1MB						800
Intel	Pentium 4 570J	3.80GHz	1MB						800
Intel	Pentium 4 561	3.60GHz	1MB						800
Intel	Pentium 4 560(J)	3.60GHz	1MB						800
Intel	Pentium 4 551	3.40GHz	1MB						800
Intel	Pentium 4 550(J)	3.40GHz	1MB						800
Intel	Pentium 4 541	3.20GHz	1MB						800
Intel	Pentium 4 540(J)	3.20GHz	1MB						800
Intel	Pentium 4 531	3.00GHz	1MB						800
Intel	Pentium 4 530(J)	3.00GHz	1MB						800
Intel	Pentium 4 524	3.06GHz	1MB						533
Intel	Pentium 4 521	2.80GHz	1MB						800
Intel	Pentium 4 520(J)	2.80GHz	1MB						800
Intel	Pentium 4 519K	3.06GHz	1MB						533
Intel	Pentium 4 516	2.93GHz	1MB						533

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Ultra (rev.1.x)

Ultra (rev.2.x)

Intel	506	2.66GHz	1MB						533
Intel	Pentium 4 505(J)	2.66GHz	1MB						533
Intel	Celeron 400 Sequence (Conroe-L) 440	2.00GHz	512KB						800
Intel	Celeron 400 Sequence (Conroe-L) 430	1.80GHz	512KB						800
Intel	Celeron 400 Sequence (Conroe-L) 420	1.60GHz	512KB						800
Intel	Celeron D 360	3.46GHz	512KB						533
Intel	Celeron D 356	3.33GHz	512KB						533
Intel	Celeron D 355	3.33GHz	256KB						533
Intel	Celeron D 352	3.20GHz	512KB						533
Intel	Celeron D 351	3.20GHz	256KB						533
Intel	Celeron D 347	3.06GHz	512KB						533

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Ultra (rev.1.x)

Ultra (rev.2.x)

Intel	Celeron D 336	2.80GHz	256KB						533
Intel	Celeron D 335J	2.80GHz	256KB						533
Intel	Celeron D 331	2.66GHz	256KB						533
Intel	Celeron D 330J	2.66GHz	256KB						533
Intel	Celeron D 326	2.53GHz	256KB						533
Intel	Celeron D 325J	2.53GHz	256KB						533

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		Tower Server / Workstation			
		Embedded Computing			
		e-Mobility			

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