

Model	CPU	Chipset	FSB	Memory	Integ. Video	ISA	PCI	AGP	LAN	COM	Audio	USB	CF	WDT	Display Output	Misc.	SATA	Size (inches)	Estimated EOL
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ATX Form Factor

BL600-DR	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q35 chipset ICH9R	800/1066/1333*	8GB DDR2	Intel® GMA 3100	0	5 PCI 1 PCI-E x 16	No	Dual Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	6/6	-	Yes	VGA/DVI	Dual Screen display through CRT and DVI ports	6 SATA RAID 0, 1, 5, and 0 + 1	12 x 9.6	Q1-2015
BL630-D	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q35 chipset ICH9	800/1066/1333*	8GB DDR2	Intel® GMA 3100	0	4 PCI 1 PCI-E x 16 1 PCI-E x 1	No	Dual Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	6/6	-	Yes	VGA/DVI	Dual Screen display through CRT and DVI ports	4 SATA	12 x 9.6	Q1-2015
BL630-DR	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q35 chipset ICH9R	800/1066/1333*	8GB DDR2	Intel® GMA 3100	0	4 PCI 1 PCI-E x 16 1 PCI-E x 1	No	Dual Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	6/6	-	Yes	VGA/DVI	Dual Screen display through CRT and DVI ports	6 SATA RAID 0, 1, 5, and 0 + 1	12 x 9.6	Q1-2015
EL630-NR	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q45 Express chipset ICH10DO	800/1066/1333	8GB DDR3 800/1066	Intel® GMA 4500	0	5 PCI 1 PCI-E x 16 1 PCI-E x 4	No	Dual Gb (Realtek)	2 RS-232 Rear 2 RS-232 Header	Hi-Def Audio	4/8	-	Yes	VGA/DVI	S/PDIF Connector	6 SATA RAID 0, 1, 5, and 0 + 1	12 x 9.6	Q1-2016
G4S600-B-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 865G chipset ICH5	400/533/800	4GB DDR	2D/3D Graphics	0	5 PCI	Yes 4x/8x	1 10/100 (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	2/6	-	No	VGA		2 SATA	12.05 x 8.26	Q4-2010
G4S601-B-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 865G chipset ICH5	400/533/800	2GB DDR	2D/3D Graphics	0	6 PCI	Yes 4x/8x	1 10/100 (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA		2 SATA	12 x 8.66	Q4-2010
G4V620-B-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 845GV chipset ICH4	400/533	2GB DDR	2D/3D Graphics	2	3 PCI 1 Shared PCI/ISA	ADD only	1 10/100 (Intel®)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/2	1		VGA/ADD			12 x 9.6	Q4-2010
G4V621-B-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 845GV chipset ICH4	400/533	2GB DDR	2D/3D Graphics	2	3 PCI 1 Shared PCI/ISA	ADD only	1 10/100 (Intel®)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/2	1	Yes	VGA/ADD			12 x 9.6	Q4-2010
G7B630-B-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Core™2 Duo Intel® Core™2 Quad Socket 775-based Intel®	Intel® Q965 chipset ICH8	533/800/1066	8GB DDR2	Intel® GMA 3000	0	4 PCI 1 PCI-E x 16 2 PCI-E x 1	No	1 Gb (Marvell)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/6	-	Yes	VGA		3 SATA	12 x 9.6	Q3-2013
G7B630-N-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Core™2 Duo Intel® Core™2 Quad Socket 775-based Intel®	Intel® Q965 chipset ICH8	533/800/1066	8GB DDR2	Intel® GMA 3000	0	4 PCI 1 PCI-E x 16 2 PCI-E x 1	No	Dual Gb (Intel® and Marvell)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/6	-	Yes	VGA		3 SATA	12 x 9.6	Q3-2013
G7B630-NR	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Core™2 Duo Intel® Core™2 Quad Socket 775-based Intel®	Intel® Q965 chipset ICH8DO	533/800/1066	8GB DDR2	Intel® GMA 3000	0	4 PCI 1 PCI-E x 16 2 PCI-E x 1	No	Dual Gb (Intel® and Marvell)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/6	-	Yes	VGA		6 SATA RAID 0, 1, 5, 10	12 x 9.6	Q3-2013
G7L630-B-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Celeron® Socket 775-based Intel®	Intel® 945G chipset ICH7	533/800/1066	4GB DDR2	Intel® GMA 950	0	4PCI 1 PCI-E x 16 1 PCI-E x 1	No	1 Gb (Marvell)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA		4 SATA	12 x 9.6	Q4-2014

Model	CPU	Chipset	FSB	Memory	Integ. Video	ISA	PCI	AGP	LAN	COM	Audio	USB	CF	WDT	Display Output	Misc.	SATA	Size (inches)	Estimated EOL
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ATX Form Factor Continued

G7S600-B-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Celeron Socket 775-based Intel®	Intel® 865G chipset ICH5	533/800	4GB DDR	2D/3D Graphics	0	6 PCI	Yes	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA		2 SATA	12 x 9.6	Q4-2010
G7S620-N-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Socket 775-based Intel®	Intel® 865G chipset ICH5	533/800	4GB DDR	2D/3D Graphics	2	4 PCI	Yes 4x/8x	Dual Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header 1 RS-232/485 Header	AC' 97	4/4	-	Yes	VGA		2 SATA	12.05 x 9.6	Q4-2010
G7V600-B-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Socket 775-based Intel®	Intel® 915GV chipset ICH6	533/800	4GB DDR	Intel® GMA 950	0	7 PCI 1 PCI-E x 1	No	1 Gb (Marvell)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA		4 SATA	12 x 9.6	Q4-2010
GCB60BX-G (RoHS)	Intel® Pentium® III and Celeron® processor	Intel® 440BX AGPset chipset	66/100	768MB DIMM ECC Support	No	2	3 PCI 1 Shared PCI/ISA	Yes 2x	0	2 RS-232 Rear	-	2 (1.1)	-	Yes	-		-	12 x 6.67	Q4-2010
LT600-D	Intel® Core™2 Duo Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Celeron® Socket 775-based Intel®	Intel® 945G chipset ICH7	533/800/1066	4GB DDR2 533 AND 667	Intel® GMA 950	0	6 PCI 1 PCI-E X 16	No	Dual Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA		4 SATA	12 x 9.6	Q1-2012
LT600-DR	Intel® Core™2 Duo Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Celeron® Socket 775-based Intel®	Intel® 945G chipset ICH7R	533/800/1066	4GB DDR2 533 AND 667	Intel® GMA 950	0	6 PCI 1 PCI-E X 16	No	Dual Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA		4 SATA RAID 0, 1, 5, and 0 + 1	12 x 9.6	Q1-2012
PT630-NRM	Intel® Core™i7-860 Intel® Core™ i5-750 Intel® Core™ i5-660 Intel® Core™ i3-540 Intel® Pentium® G6950 LGA 1156 Socket	Intel® Q57 Platform Controller Hub (PCH)	1066/1333	16GB DDR3	Intel® HD Graphics	0	3 PCI 1 PCIe x4 1 PCIe x16 2 PCIe x 1	0	Dual Gb	2 RS-232 Rear 2 RS-232 Header	Hi-Def Audio	4/8	-	Yes	VGA, DVI	AMT, Dual-Independent Display	6 SATA RAID 0, 1, 5, and 0 + 1	12 x 9.6	Q1-2017

u-ATX/microATX Form Factor

AM300-BF	AMD® S1 socket (638-pin) -AMD® Turion™ 64 X2 Dual- Core -AMD® Sempron™	Northbridge: AMD® M690T Southbridge: AMD® SB600	1000	4GB SODIMM	ATI Radeon™ X7000	0	1 PCI-E x 16 (shared with DVI port) 3 PCI	No	1 Gb (Realtek)	2 RS232-Rear	Hi-Def Audio	4/6	1	Yes	VGA/LVDS/DVI-I (DVI-D signal only)	4-pin 12V power connector	4 SATA RAID 0, 1, and 10	9.6 x 9.6	Q4-2013
BL330-B	Intel® Core™2 Quad Intel® Core™2 Duo Intel® Pentium® DC Intel® Celeron® 440 Socket 775-based Intel®	Intel® Q35 Express chipset ICH9	800/1066/1333	8GB DDR2	Intel® GMA 3100	0	2 PCI 1 PCI-E x 16 1 PCI-E x 4	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA		4 SATA	9.6 x 9.6	Q4-2014
BL330-BR	Intel® Core™2 Quad Intel® Core™2 Duo Intel® Pentium® DC Intel® Celeron® 440 Socket 775-based Intel®	Intel® Q35 Express chipset ICH9R	800/1066/1333	8GB DDR2	Intel® GMA 3100	0	2 PCI 1 PCI-E x 16 1 PCI-E x 4	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA		6 SATA RAID 0, 1, 5, and 0 + 1	9.6 x 9.6	Q4-2013
CP330-NRM	Intel® Core™i7-620M (SV) Intel® Core™ i5-520M (SV) Intel® Celeron® P4500 (SV) Socket G rPGA 988A	Intel® QM57 Ibex Peak- M PCH chipset	800/1066	8GB DDR3 SODIMM	Intel® Gen5.75	0	2 PCI 1 PCI-E x 16 1 PCI-E x 4	No	Dual Gb (Intel® and Realtek)	2 RS-232 Rear 2 RS-232 Header	Hi-Def Audio	4/8	1	Yes	VGA/LVDS/DVI-I	Supports iAMT6.0	6 SATA Raid 0 and Raid 1	9.6 x 8.82	Q1-2017
EL330-DR	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q45 Express chipset ICH10DO	800/1066/1333	8GB DDR3 800/1066	Intel® GMA 4500	0	2 PCI 1 PCI-E x 16 1 PCI-E x 4	No	Dual Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA		4 SATA RAID 0, 1, 5, and 0 + 1	9.6 x 9.6	Q1-2016
G4M300-M12-G	Intel® Celeron® M 1.2GHz Bundled with CPU cooler	Intel® 852GM chipset ICH4	400	1GB DDR	2D/3D Graphics	0	3 PCI	No	1 10/100 (Intel®)	1 RS-232 Rear 2 RS-232 Header 1 RS-232/485 Header	AC' 97	2/4	-	Yes	VGA/LVDS		-	9.6 x 9.6	Q4-2010

Model	CPU	Chipset	FSB	Memory	Integ. Video	ISA	PCI	AGP	LAN	COM	Audio	USB	CF	WDT	Display Output	Misc.	SATA	Size (inches)	Estimated EOL
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u-ATX/microATX Form Factor Continued

G4V300-D-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 845GV chipset ICH4	400/533	2GB DDR	2D/3D Graphics	0	3 PCI	ADD only	1 10/100 (Intel®)	1 RS-232 Rear 1 RS-232 Header	AC' 97	2/4	-	Yes	VGA/ADD	-	9.6 x 9.6	Q4-2010	
G5G330-P-G	Intel® Pentium® M and Celeron® M processors	Intel® 915GM chipset ICH6M	400/533	2GB DDR 333	Intel® GMA 900	0	2 PCI 1 PCI-E x16 1 PCI-E x1	No	1 Gb (Realtek)	1 RS-232 Rear 2 RS-232 Header 1 RS-232/485 Header	AC' 97	4/4	-	Yes	VGA/LVDS	2 IEEE 1394	2 SATA	9.6 x 9.6	Q4-2010
G5M300-P-G	Intel® Pentium® M and Celeron® M processors	Intel® 855GME chipset	400	2GB DDR 333 ECC Support	2D/3D Graphics	0	2 PCI 1 PCI-X	Yes 4X	1 Gb (Realtek)	1 RS-232 Rear 3 RS-232 Header	AC' 97	4	-	Yes	VGA/LVDS	2 IEEE 1394	2 SATA Supports SATA Raid 0 & Raid 1	9.6 x 9.06	Q4-2010
G7B330-B-G	Intel® Core™2 Quad Intel® Core™2 Duo Intel® Pentium® D Intel® Pentium® 4 Intel® Celeron® Socket 775-based Intel®	Intel® Q965 chipset ICH8	533/800/1066	4GB DDR2	Intel® GMA 3000	0	2 PCI 1 PCI-E x 16 1 PCI-E x 4	No	1 Gb (Marvell)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA	3 SATA	9.6 x 8.86	Q4-2012	
G7L330-B2-G	Intel® Pentium® D Intel® Pentium® 4 Intel® Celeron® D Intel® Celeron® Socket 775-based Intel®	Intel® 945G chipset ICH7	533/800/1066	4GB DDR2	Intel® GMA 950	0	2 PCI 1 PCI-E x 16 1 PCI-E x 1	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA	4 SATA	9.6 x 9.6	Q1-2012	
G7L331-B	Intel® Core™2 Duo Intel® Pentium® D Intel® Pentium® 4 Intel® Celeron® Intel® Celeron® D Socket 775-based Intel®	Intel® 945G chipset ICH7	533/800/1066	4GB DDR2	Intel® GMA 950	0	3 PCI 1 PCI-E x 16	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA	4 SATA	9.6 x 9.6	Q1-2012	
G7L331-L	Intel® Core™2 Duo Intel® Pentium® Dual Core E2000 Series Intel® Pentium® 4 Intel® Celeron® 400 series Intel® Celeron® D Socket 775-based Intel®	Intel® 945GC chipset ICH7	533/677/800	2GB DDR2	Intel® GMA 950	0	3 PCI 1 PCI-E x 16	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA	4 SATA	9.6 x 9.6	Q1-2012	
G7S300-B-G	Intel® Pentium® D Intel® Pentium® 4 w/HTT Intel® Celeron® D Intel® Celeron® Socket 775-based Intel®	Intel® 865G chipset ICH5	400/533/800	2GB DDR 400	2D/3D Graphics	0	3 PCI	Yes	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/4	-	Yes	VGA	2 SATA	9.6 x 9.6	Q4-2010	
G7V300-P-G	Intel® Pentium® 4 w/HTT Intel® Celeron® D Socket 775-based Intel®	Intel® 915GV chipset ICH6	533/800	4GB DDR	Intel® GMA 900	0	4 PCI	No	1 Gb (Realtek)	1 RS-232 Rear 2 RS-232 Header 1 RS-232/485 Header	AC' 97	4/4	-	Yes	VGA	4 SATA	9.6 x 9.6	Q4-2010	
LT330-B	Intel® Core™2 Duo Intel® Pentium® 4 Intel® Celeron® D Intel® Celeron® Socket 775-based Intel®	Intel® 945GC chipset ICH7	533/677/800	2GB DDR2	Intel® GMA 950	0	3 PCI 1 PCI-E x 16	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA	4 SATA	8.26 x 9.6	Q1-2012	
PT330-DRM	Intel® Core™ i7-860, i5-750, i5-660, i3-540 processors, and Pentium® processor G6950 (Socket 1156)	Intel® Q57 Platform Controller Hub (PCH)	1066/1333	16GB DDR3	Intel® HD Graphics	0	2 PCI 1 PCIe x4 1 PCIe x16	0	Dual Gb (Intel® and Realtek)	2 RS-232 Rear	Hi-Def	4/8	-		VGA, DVI	AMT, Dual-Independent Display	6 SATA RAID 0, 1, 5, and 0 + 1	9.6 x 9.6	Q1-2017
PT331-DRM	Intel® Core™ i7-860, i5-750, i5-660, i3-540 processors, and Pentium® processor G6950 (Socket 1156)	Intel® Q57 Platform Controller Hub (PCH)	1066/1333	16GB DDR3	Intel® HD Graphics	0	1 PCI 1 PCIe x4 1 PCIe x16	0	Dual Gb (Intel® and Realtek)	2 RS-232 Rear	Hi-Def	4/8	-		VGA, DVI	AMT, Dual-Independent Display	6 SATA RAID 0, 1, 5, and 0 + 1	9.6 x 9.6	Q1-2017
SR330-N	Intel® Core™ Duo Mobile Intel® Celeron M 550	Intel® GME965 chipset ICH8M	533/800	4GB DDR2	Intel® GMA x3100	0	2 PCI 1 PCI-E x 16 1 PCI-E x 4	No	Dual Gb (Realtek)	2 RS-232 Rear 1 RS-232 Header 1 RS-232/422/485 Header	Hi-Def Audio	4/6	-	Yes	VGA/LVDS/DVI-I (DVI-D signal only)	3 SATA	9.6 x 9.6	Q2-2014	

Model	CPU	Chipset	FSB	Memory	Integ. Video	ISA	PCI	AGP	LAN	COM	Audio	USB	CF	WDT	Display Output	Misc.	SATA	Size (inches)	Estimated EOL
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Mini-ITX Form Factor

x	AM100-BF	AMD® S1 socket (638-pin) -AMD® Turion™ 64 X2 Dual-Core -AMD® Sempron™	Northbridge: AMD® M690E Southbridge: AMD® SB600	1000	4GB SODIMM	ATI Radeon™ X1200	0	1 PCI-E x 1 (shared with DVI port) 1 PCI	No	1 Gb (Realtek)	2 RS232-Rear	Hi-Def Audio	4/2	1	Yes	VGA/LVDS/DVI (DVI-D signal only)	10 Pin ATX power connector	2 SATA RAID 0 and 1	6.7 x 6.7	Q4-2013
	BL100-NE	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q35 chipset ICH9	800/1066/1333*	2GB DDR2	Intel® GMA 3100	0	1 PCI	No	Dual Gb (Realtek)	3 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/2	-	Yes	VGA	4-pin 12V power connector	4 SATA	6.7 x 6.7	Q4-2014
	BL100-PE	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® Q35 chipset ICH9	800/1066/1333*	2GB DDR2	Intel® GMA 3100	0	1 PCI	No	1 Gb (Realtek)	3 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/2	-	Yes	VGA	4-pin 12V power connector	4 SATA	6.7 x 6.7	Q4-2014
	CA100-D	Intel® Core™2 Duo Mobile Intel® 45nm transistor technology Socket P 478-pin Micro FCPGA	Intel® GM45 Express chipset ICH9M	667/800/1066	8GB SODIMM	Intel® GMA 4500	0	1 PCI 1 PCI-E x 1	No	Dual Gb (Realtek)	2 RS-232 Rear	Hi-Def Audio	4/4	-	Yes	VGA/LVDS/DVI-I (DVI-D signal only)		4 SATA	6.7 x 6.7	Q4-2014
x	CP100-NRM	Intel® Core™i7-620M (SV) Intel® Core™ i5-520M (SV) Intel® Celeron® P4500 (SV) Socket G rPGA 988A	Intel® QM57 Ibex Peak-M PCH chipset	800/1066	8GB DDR3 SODIMM	Intel® Gen5.75	0	1 PCI 1 PCI-E x 1	No	Dual Gb (Intel® and Realtek)	2 RS-232 Rear 1 RS-232 Header 1 RS-232/422/485 Header	Hi-Def Audio	4/4	-	Yes	VGA/LVDS/DVI-I (DVI-D signal only)	Supports iAMT6.0	4 SATA Raid 0 and Raid 1	6.7 x 6.7	Q1-2017
	CT132-B	Intel® Core™2 Duo Mobile Intel® Core™ Duo Mobile Intel® Celeron® M 65nm	Intel® 945GME chipset ICH7M	533/667	2GB DDR2	Intel® GMA 950	0	1 PCI 1 PCI-E x 16 1 PCI-E x 1	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/2	-	Yes	VGA		2 SATA	6.7 x 6.7	Q1-2013
	CT132-BR	Intel® Core™ Duo Mobile Intel® Core™2 Duo Mobile Intel® Celeron M 65nm	Intel® 945GME chipset ICH7R	533/667	2GB DDR2	Intel® GMA 950	0	1 PCI 1 PCI-E x 16 1 PCI-E x 1	No	1 Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	AC' 97	4/2	-		VGA		4 SATA RAID 0, 1, 5, and 0 + 1	6.7 x 6.7	Q1-2013
	EL109-N	Intel® Core™2 Quad Intel® Core™2 Duo Intel® 45nm processors Socket 775-based Intel®	Intel® G41 Express chipset ICH7	800/1066/1333	2GB DDR3	Intel® GMA x4500	0	1 PCI-E x 1	No	Dual Gb (Realtek)	2 RS232-Rear 2 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA/DVI-I (DVI-D signal only)		4 SATA	6.7 x 6.7	Q3-2015
	G4G100-N-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 915GV chipset ICH6	533/800	2GB DDR 333	Intel® GMA 900	0	1 slot for 1, 2, or 3 PCI expansion card	No	Dual Gb (Marvell)	2 RS-232 Rear 1 RS-232 Header 1 RS-232/485 Header	AC' 97	4/4	-	Yes	VGA		4 SATA	6.7 x 6.7	Q4-2010
	G4M100-MS12-G	Intel® Celeron® M 1.2GHz Bundled with Board	Intel® 852GM chipset ICH4	400	1GB DDR	2D/3D Graphics	0	1 slot for 1, 2, or 3 PCI expansion card	No	1 10/100 (Marvell)	2 RS-232 Rear 1 RS-232 Header 1 RS-232/485 Header	AC' 97	4/2	-	Yes	VGA/LVDS		2 SATA	6.7 x 6.7	Q4-2010
	G4V100-P-G	Intel® Pentium® 4 w/HTT Intel® Celeron® Socket 478-based Intel®	Intel® 845GV chipset ICH4	400/533	2GB DDR	2D/3D Graphics	0	1 slot for 1, 2, or 3 PCI expansion card	No	1 10/100 (Intel®)	2 RS-232 Rear 1 RS-232/485 Header	AC' 97	2/4	-	Yes	VGA/LVDS		-	6.7 x 6.7	Q4-2010
	G5C100-N-G	Intel® Core™2 Duo mobile Intel® Core™ Duo mobile Intel® Celeron M	Intel® 945GME chipset ICH7M	533/667	4GB DDR2	Intel® GMA 950	0	1 slot for 1, 2, or 3 PCI expansion card	No	Dual Gb (Marvell)	2 RS-232 Rear 1 RS-232/485 Header	AC' 97	4/4	1	Yes	VGA/LVDS		2 SATA	6.7 x 6.7	Q1-2014
	G5G100-P-G	Intel® Pentium® M and Celeron® M processors	Intel® 915GM chipset ICH6M	400/533	2GB DDR	Intel® GMA 900	0	1 slot for 1, 2, or 3 PCI expansion card	No	1 Gb (Realtek)	3 RS-232 Rear 1 RS-232/485 Header	AC' 97	4/4	-	Yes	VGA/LVDS		2 SATA	6.7 x 6.7	Q3-2010
	G5M100-N-G	Intel® Pentium® M Intel® Celeron® M	Intel® 855GME chipset ICH4	400	2GB DDR	Yes	0	1 slot for 1, 2, or 3 PCI expansion card 1 Mini-PCI card	No	2 10/100 (Intel®)	2 RS-232 Rear 1 RS-232/485 (Rear, COM 4 powered)	AC' 97	4/2	-	Yes	VGA/LVDS			6.7 x 6.7	Q4-2010
	G5M150-N06C-G	Intel® Celeron® M 600MHz (512k cache) Soldered on Board	Intel® 852GM chipset ICH4	400	1GB DDR	Yes	0	1 slot for 1, 2, or 3 PCI expansion card 1 Mini-PCI card	No	2 10/100 (Intel®)	2 RS-232 Rear 1 RS-232/485 (Rear, COM 4 powered) COM 3 LVDS Touch Screen	AC' 97	4/2	-	Yes	VGA/LVDS			6.7 x 6.7	Q4-2010

Model	CPU	Chipset	FSB	Memory	Integ. Video	ISA	PCI	AGP	LAN	COM	Audio	USB	CF	WDT	Display Output	Misc.	SATA	Size (inches)	Estimated EOL
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Mini-ITX Form Factor Continued

LR100-N16D	Intel® ATOM™ D510 Dual Core Pineview-D 1.6GHz, 1.10V	Intel® ICH8M	533	2GB DDR2 667MHz only	Intel® Gen 3.5	0	1 PCI 1 PCI-E x 1	No	Dual Gb (Intel® and Realtek)	3 RS232-Rear 1 Header (RS-232/422/485)	Hi-Def Audio	4/6	1	Yes	VGA/LVDS	DIO Connector	3 SATA	6.7 x 6.7	Q1-2017
LR100-N16M	Intel® ATOM™ N450 Single Core Pineview-M 1.6GHz, 1.10V (Fanless)	Intel® ICH8M	533	2GB DDR2 667MHz only	Intel® Gen 3.5	0	1 PCI 1 PCI-E x 1	No	Dual Gb (Intel® and Realtek)	3 RS232-Rear 1 Header (RS-232/422/485)	Hi-Def Audio	4/6	1	Yes	VGA/LVDS	DIO Connector	3 SATA	6.7 x 6.7	Q1-2017
LR100-N16S	Intel® ATOM™ D410 Single Core Pineview-D 1.6GHz, 1.10V (Fanless)	Intel® ICH8M	533	2GB DDR2 667MHz only	Intel® Gen 3.5	0	1 PCI 1 PCI-E x 1	No	Dual Gb (Intel® and Realtek)	3 RS232-Rear 1 Header (RS-232/422/485)	Hi-Def Audio	4/6	1	Yes	VGA/LVDS	DIO Connector	3 SATA	6.7 x 6.7	Q1-2017
x LR101-B16D	Intel® ATOM™ D510 Dual Core Pineview-D 1.6GHz, 1.10V	Intel® ICH8M	533	2GB DDR2 667MHz only	S3 Graphics Chrome® 435 ULP	0	1 PCI 1 PCI-E x 1	No	1 Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	6/4	1	Yes	VGA/LVDS/DVI-I	Supports 2 DVI-I OR 1 DVI-I + 1 HDMI DC-IN 12V	3 SATA	6.7 x 6.7	Q1-2017
x LR101-B16M	Intel® ATOM™ N450 Single Core Pineview-M 1.6GHz, 1.10V (Fanless)	Intel® ICH8M	533	2GB DDR2 667MHz only	S3 Graphics Chrome® 435 ULP	0	1 PCI 1 PCI-E x 1	No	1 Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	6/4	1	Yes	VGA/LVDS/DVI-I	Supports 2 DVI-I OR 1 DVI-I + 1 HDMI DC-IN 12V	3 SATA	6.7 x 6.7	Q1-2017
x LR101-B16S	Intel® ATOM™ D410 Single Core Pineview-D 1.6GHz, 1.10V (Fanless)	Intel® ICH8M	533	2GB DDR2 667MHz only	S3 Graphics Chrome® 435 ULP	0	1 PCI 1 PCI-E x 1	No	1 Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	6/4	1	Yes	VGA/LVDS/DVI-I	Supports 2 DVI-I OR 1 DVI-I + 1 HDMI DC-IN 12V	3 SATA	6.7 x 6.7	Q1-2017
NP100-N16C	Intel® ATOM™ N270 Includes Processor 1.6GHz, 1.10V FCBGA	Intel® 945GSE chipset ICH7M	533	2GB DDR2	Intel® GMA 950	0	1 PCI 1 PCI-E x 1 (by riser)	No	(Realtek)	2 RS-232 Rear 2 Header (RS-232/422/485)	Hi-Def Audio	4/4	1	Yes	VGA/LVDS/DVI (DVI-D signal only)	DIO Connector	2 SATA	6.7 x 6.7	Q4-2013
NP101-D16C	Intel® ATOM™ N270 Includes Processor 1.6GHz, 1.10V FCBGA	Intel® 945GSE chipset ICH7M	533	2GB DDR2	Intel® GMA 950	0	1 PCI 1 PCI-E x 1 (by riser)	No	Dual Gb (Realtek)	1 RS-232 Rear 1 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA/LVDS	DC-IN 12V	2 SATA	6.7 x 6.7	Q4-2013
NP1-DVI	DVI Daughter Card for NP101-D16C	SDVO to DVI-D Daughtercard															1.77" x 1.49"	Q4-2013	
NP1-LVDS	LVDS Daughter Card for NP101-D16C	SDVO to LVDS Daughtercard															1.77" x 1.49"	Q4-2013	
SR100-L20C	Intel® Celeron® M 550 processor on board 2.0GHz, 1MB cache	Intel® GLE960 chipset ICH8M	533	2GB SODIMM	Intel® GMA x3100	0	1 slot for PCI expansion or riser card	No	1 Gb (Realtek)	2 RS-232 Header	Hi-Def Audio	4/4	-	Yes	VGA/DVI-I (DVI-D signal only)	S/PDIF Connector	3 SATA	6.7 x 6.7	Q4-2013
SR100-N	Intel® Core™2 Duo Mobile Intel® Celeron® M 550	Intel® GME965 chipset ICH8M	533 and 800	4GB SODIMM	Intel® GMA x3100	0	1 slot for PCI expansion or riser card	No	Dual Gb (Realtek)	2 RS-232 Rear	Hi-Def Audio	4/4	-	Yes	VGA/LVDS/DVI-I (DVI-D signal only)	DIO Connector	3 SATA	6.7 x 6.7	Q3-2014

Mini-DTX Form Factor

CA230-BF	Intel® Core™ 2 Duo Intel® Celeron® 575	Intel® GM45 Express chipset ICH9M	667/800/1066	8GB SODIMM (667MHz and 800MHz FSB)	Intel® GMA 4500	0	1 PCI 1 PCI-E x 16 1 PCI-E x 1	No	1 Gb (Realtek)	2 RS-232 Rear	Hi-Def Audio	4/4	-	Yes	VGA/LVDS/DVI-I (DVI-D signal only)	4-pin 12V power connector DIO Connector	4 SATA	8 x 6.7	Q4-2014
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3.5" Form Factor

CT950-B	Intel® Core™ Duo Mobile Intel® Core™2 Duo Mobile Intel® Celeron® M ULV/LV processor (special order)	Intel® 945GME chipset ICH7M	533/667	2GB SODIMM	Intel® GMA 950	0	0	No	1 Gb (Realtek)	1 RS-232 Rear 1 Header (RS-232/422/485)	AC' 97	0/2	1	Yes	VGA/LVDS	DC12V Min 60W	1 SATA	4.02 x 5.76	Q1-2014
NP951-B16C	Intel® ATOM™ N270 Includes Processor 1.6GHz, 1.10V FCBGA	Intel® 945GSE chipset ICH7M	533	2GB DDR2	Intel® GMA 950	0	1 mini PCI slot	No	1 Gb (Realtek)	1 RS-232 Rear 1 Header (RS-232/422/485)	Hi-Def Audio	2/4	1	Yes	VGA/LVDS	DC-IN 12V	1 SATA	4.02 x 5.76	Q4-2014

= Low power Intel® Atom processor based product

Model	CPU	Chipset	FSB	Memory	Integ. Video	ISA	PCI	AGP	LAN	COM	Audio	USB	CF	WDT	Display Output	Misc.	SATA	Size (inches)	Estimated EOL
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COM Express Form Factor
Basic Type II

x	CP900-B	Intel® Core™ i7-620M, i5-520M processor, and Celeron® P4500 processor (Socket 988)	Intel® HM55 Platform Controller Hub (PCH)	2.5 GT/s DMI	8GB SODIMM	Intel® Gen5.75	0	Supports Up to: 4 PCI-E x 1 4 PCI PCI-E x 16	No	1 Gb (Intel®)	0	Hi-Def Audio	Supports up to 8 USB	-	Yes	VGA/LVDS	4 SATA	3.74 x 4.9	Q4-2016	
x	CP908-B Micro COM Express	Intel® 610E Intel® 620LE Intel® 620UL Intel® 520E Intel® Celeron® 4505 (Socket BGA1288)	Intel® HM55 Platform Controller Hub (PCH)	2.5 GT/s DMI	4GB SODIMM	Intel® Gen5.75	0	Supports Up to: 4 PCI-E x 1 4 PCI PCI-E x 16	No	1 Gb (Intel®)	0	Hi-Def Audio	Supports up to 8 USB	-	Yes	VGA/LVDS	4 SATA	3.74 x 3.74	Q4-2016	
	G5C900-B	Intel® Core™ Duo Mobile Intel® Core™2 Duo Mobile Intel® Celeron® M	Intel® 945GME chipset ICH7M	533/667	2GB SODIMM	Supported on Carrier Board (See data sheet for details)										3.74 x 4.9	Q1-2014			
	NP900-B16C	Intel® ATOM™ N270 Includes Processor 1.6GHz, 1.10V FCBGA	Intel® 945GSE chipset ICH7M	533	2GB SODIMM	Supported on Carrier Board (See data sheet for details)										3.74 x 4.9	Q1-2014			
	NP905-B16C Micro COM Express	Intel® ATOM™ N270 Includes Processor 1.6GHz, 1.10V FCBGA	Intel® 945GSE chipset ICH7M	533	2GB SODIMM	Supported on Carrier Board (See data sheet for details)										3.74 x 3.74	Q1-2014			
	COM630-B	CARRIER BOARD for G5C900-B, NP900-B16C, and NP905-B16C	Supported by COM Module (See data sheet for details)			Yes	0	1 PCI-E x 16 2 PCI-E x 1 4 PCI	No	1 Gb	1	AC' 97 (Rev B) Hi-Def Audio (Rev C) (ALC655 optional)	4	1	Yes	VGA/LVDS	DIO Connector	4 SATA Refer to COM Express spec for SATA support	12 x 9.6	Q1-2014

ECX Form Factor

	CT930-B	Intel® Core™ Duo/Solo mobile Intel® Celeron M on ULV	Intel® 945GM chipset ICH7M	533/667	2GB SODIMM	Intel® GMA 950	0	0	No	1 Gb (Marvell)	1 RS-232 Rear 1 Header (RS-232)	AC' 97	2	1	Yes	VGA/LVDS	2 SATA	4.14 x 5.75	Q1-2014
	EXT-ECX1 Daughter Board	On CT930-B	Chrontel CH7307C DVI transmitter chip	1-DVI Port 1-mini PCI slot 2-USB ports 1-daughterboard connector to interface the CT930-B board										3.68 x 3.76	Q1-2015				
x	ML936-B11C	Intel® ATOM™ Z510P 1.1GHz processor on board	Intel® US15WP SCH Single Chip	400	2GB SODIMM	Intel® GMA 950	0	1 Expansion Slot (ECX Type 1)	No	1 Gb (Realtek)	2 Header RS232/422/485	Hi-Def Audio	2/2	1		VGA/LVDS/DVI (DVI-D signal only)	DC-IN 12V	4.14 x 5.75	Q4-2014
x	ML936-B16C	Intel® ATOM™ Z530P 1.6GHz processor on board	Intel® US15WP SCH Single Chip	533	2GB SODIMM	Intel® GMA 950	0	1 Expansion Slot (ECX Type 1)	No	1 Gb (Realtek)	2 Header RS232/422/485	Hi-Def Audio	2/2	1		VGA/LVDS/DVI (DVI-D signal only)	DC-IN 12V	4.14 x 5.75	Q4-2014

EPIC Form Factor

	SR960-N	Intel® Core™2 Duo Mobile	Intel® GME965 chipset ICH8M	533/800	2GB SODIMM	Intel® GMA x3100	0	1 PCI-104 slot for 4 PCI devices	No	Dual Gb (Marvell)	1 RS-232 Rear 1 RS-232 Header 2 Headers (RS-232/422/485)	Hi-Def Audio	2/4	1	Yes	VGA/LVDS	DIO Connector	1 SATA	4.528 x 6.496	Q3-2014
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ETX Form Factor

	G5M900-B06C	Intel® ULV Celeron® M 600MHz on board	Intel® 852GM chipset ICH4	400	1GB DDR	Yes	On Carrier Board	No	1 10/100 (Intel®)	Carrier Board	Max 4 port to carrier board	-	Yes	VGA/LVDS to Carrier Board			4.48 x 3.74	Q-2011	
	G5M900-B10	Intel® ULV Celeron® M 1 GHz on board	Intel® 852GM chipset ICH4	400	1GB DDR	Yes	On Carrier Board	No	1 10/100 (Intel®)	Carrier Board	Max 4 port to carrier board	-	Yes	VGA/LVDS to Carrier Board			4.48 x 3.74	Q4-2011	
	ETX620-B-G	CARRIER BOARD for G5M900 Series	Supported by G5M900 Series (See data sheet for details)			No	3	4 PCI	No	1 10/100 (Intel®)	1/1	AC' 97	4	1	Yes	VGA/LVDS		12 x 7.8	Q4-2011

x = Preliminary Product - Call for availability of samples
Updated: August 9, 2010

 = Low power Intel® Atom processor based product

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