

**Gigabyte Mainboard (Support Intel Processor Socket 775)**

Model [ MID -> HIGH END ]	Chipset	FSB	Memory Type	Slot	VGA	Audio	ATA	LAN	Form	Remark	Others
<b>GA - EX58-EXTREME</b> <i>Support Intel Core i7, Socket LGA1366</i>	Intel X58 +ICH10R	6.4GT/s	3 ch, 4 DIMM DDR III 2000 1600/1333	3*PCI-E 2.0 x16 (@x16, x16, x8) 3 way Cross Fire	-	ALC89A Dolby Home Theater	10 SATA II 1*PATA133	2*GbE LAN (Realtek 8111D) UD3 / TPM Control IC	ATX 305x244	3 x IEEE 1394 Dual BIOS Raid(0,1,5,10)	Multi-display support with 3 way CrossFireX and 3 way SLI™ Support Quick Boost Dynamic Energy Saver
<b>GA - EX58-UD3R</b> <i>Support Intel Core i7, Socket LGA1366</i>	Intel X58 +ICH10R	6.4GT/s	3 ch, 4 DIMM DDR III 2000 1600/1333	3*PCI-E 2.0 x16 x Ex16 slot (x8 x8)	-	ALC888(W/Dolby)	8 SATAII-ICH9R 6BGIGABYTE SATA2 1*PATA133	1*GbE LAN (Realtek 8111D) UD3 / TPM Control IC	ATX 305x244	3 x IEEE 1394 HW DUAL BIOS Raid(0,1,5,10)	Multi-display support with 3 way CrossFireX and 3 way SLI™ Support Quick Boost DES Advance
<b>GA - P55-UD6 rev 1.0</b> <i>Support Intel Core i5 / i7, Socket LGA1156</i>	Intel P55 +ICH10R	6.4GT/s	2 ch, 6 DIMM(Share) DDR III 2600+/2000 1600/1333(Max 16GB)	PCI-E 2.0 2*PCI-E16 slot	-	ALC898A(W/Dolby)	12 SATAII--P55 6S & GIGABYTE SATA2 251P +2 JM362 4S	2*GbE LAN (Realtek 8111D) UD3 / TPM Control IC	ATX 305x244	3 x IEEE 1394 DUAL BIOS Raid(0,1,5,10)	Multi-display support with 2 way SLI Support Quick Boost 24 Power Phase
<b>GA - P55A-UD4P rev 1.0</b> <i>Support Intel Core i5 / i7, Socket LGA1156</i>	Intel P55 +ICH10R	6.4GT/s	2 ch, 4 DIMM DDR III 2000 1600/1333	PCI-E 2.0 2*PCI-E16 slot	-	ALC898A(W/Dolby)	8 SATAII--P55 6S & JM362 2S 2 X GIGABYTE SATA 3 2 X Rear USB 3.0	2*GbE LAN (Realtek 8111D) UD3 / TPM Control IC	ATX 305x244	3 x IEEE 1394 DUAL BIOS Raid(0,1,5,10)	Multi-display support with 2 way SLI Support Quick Boost 333+12 Power Phase
<b>GA - P55A-UD3P rev 1.0</b> <i>Support Intel Core i5 / i7, Socket LGA1156</i>	Intel P55 +ICH10R	6.4GT/s	2 ch, 4 DIMM DDR III 2000 1600/1333	PCI-E 2.0 2*PCI-E16 slot	-	ALC888	8 SATAII--P55 6S & GIGABYTE SATA2 251P + JM362 2S 2 X Rear USB 3.0	2*GbE LAN (Realtek 8111D) UD3 / TPM Control IC	ATX 305x244	3 x IEEE 1394 DUAL BIOS Raid(0,1,5,10)	Multi-display support with 2 way SLI Support Quick Boost 333+12 Power Phase
<b>GA - P55-UD3L rev 1.0</b> <i>Support Intel Core i5 / i7, Socket LGA1156</i>	Intel P55 +ICH10R	6.4GT/s	2 ch, 4 DIMM DDR III 2000 1600/1333	PCI-E 2.0 2*PCI-E16 slot	-	ALC888	8 SATAII--P55 6S & GIGABYTE SATA2 251P + JM362 2S	2*GbE LAN (Realtek 8111D) UD3 / TPM Control IC	ATX 305x190	DUAL BIOS Raid(0,1,5,10)	Multi-display support with 2 way SLI Support Quick Boost
<b>GA - EP45-UD3R</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel P45 +ICH10R	1600 / 1333	2 ch, 4 DIMM DDR II 1366 1066/800	1*PCI-E 2.0 x16	-	ALC898A(W/Dolby)	8 SATAII-ICH9R 6BGIGABYTE SATA2 1*PATA133	2*GbE LAN (Realtek 8111C) UD3 / TPM Control IC	ATX 305x244	DUAL BIOS HW DUAL BIOS Raid(0,1,5,10)	All Solid Capacitor Silent Pipe Cooling DES Advance
<b>GA - EP45-UD3L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel P45 +ICH10	1600 / 1333	2 ch, 4 DIMM DDR II 1333 1066/800	1*PCI-E 2.0 x16	-	ALC888	6 SATAII-ICH9R 6BGIGABYTE SATA2 1*PATA133	1*GbE LAN (Realtek 8111C) UD3	ATX 305x244	DUAL BIOS HW DUAL BIOS	All Solid Capacitor Silent Pipe Cooling DES Advance
<b>GA - EG45M-UD2H</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel G45 +ICH10R	(1600) / 1333	2 ch, 4 DIMM DDR II 667/800(1066)	PCI-Ex16	Yes	ALC89A	6 SATAII 1*PATA133	1*GbE LAN (Realtek 8111C) UD2	M-ATX (24x40)	2 x IEEE 1394 HW DUAL BIOS Raid(0,1,5,10)	All Solid Capacitor HDMI+DVI on Board DES Advance
<b>GA - G41M-ES2L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel G41 +ICH7	1333	2 ch, 2 DIMM DDR II 667/800	PCI-Ex16	Yes	ALC888	4 SATAII 1*PATA133	1*GbE LAN (Realtek 8111C) UD2	M-ATX (24x40)	2 x IEEE 1394 HW DUAL BIOS	VRD 11.1 DES Advance
<b>GA - EP43T-UD3L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel P43 +ICH10	(1600) / 1333	2 ch, 4 DIMM DDR II 1200 1066/800	1*PCI-E 2.0 x16	-	ALC888	6 SATAII 1*PATA133	1*GbE LAN (Realtek 8111C) UD3	ATX 305x210	HW DUAL BIOS	All Solid Capacitor DES Advance
<b>GA - EP43-UD3L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel P43 +ICH10	(1600) / 1333	2 ch, 4 DIMM DDR II 1200 1066/800	1*PCI-E 2.0 x16	-	ALC888	6 SATAII 1*PATA133	1*GbE LAN (Realtek 8111C) UD3	ATX 305x210	HW DUAL BIOS	All Solid Capacitor DES Advance
<b>GA - EP43-US3L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel P43 +ICH10	(1600) / 1333	2 ch, 4 DIMM DDR II 1200 1066/800	1*PCI-E 2.0 x16	-	ALC888	6 SATAII 1*PATA133	1*GbE LAN (Realtek 8111C) UD3	ATX 305x210	HW DUAL BIOS	2 OZ copper pcb DES Advance
<b>GA-EP41-UD3L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel G41 +ICH7	1333 / 1066	2 ch, 4 DIMM(Share) DDR II 667/800	PCI-Ex16	-	ALC888	4*SATA II 1*PATA	1*GbE LAN (Realtek 8111C) UD3	ATX (30x40)	HW DUAL BIOS	All Solid Capacitor DES Advance
<b>GA-P31-ES3G</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel P31 +ICH7	1333 / 1066	2 ch, 2 DIMM DDR II 667/800	PCI-Ex16	-	8 ch	4*SATA II 1*PATA	1*GbE LAN (Realtek 811B-GR)	ATX (30x40)	Dual BIOS	All Solid Capacitor Dynamic Energy Saver
<b>GA-G31M-ES2L</b> <i>Support Intel Quad Core &amp; Core 2 Duo</i>	Intel G31 +ICH7	1333 / 1066	2 ch, 2 DIMM DDR II 667/800	PCI-Ex16	Yes	6 ch	4*SATA II 1*PATA	1*GbE LAN (Realtek 811B-GR)	M-ATX (24x40)	Dual BIOS	Dynamic Energy Saver

Model - CLEARANCE	Chipset	FSB	Memory Type	Slot	VGA	Audio	ATA	LAN	Form
<b>GV-3D1XL</b>	GF6600 (Dual GPU)	256MB DDR3	128 bit x 2	PCI-E x 16	Yes	Yes	Yes	8x2	450 MHz 1000 MHz

Model	Chipset	Mem	Mem	Slot	TV-OUT	DVI-Port	Fan	Pineline	Core Clock	Mem Clock	Remark
<b>GV-N285UD-2GH</b> <i>New Arrival !!!</i>	GTX 285	2 GB GDDR3	512 bit	PCI-E x 16	N/A	Dual Link	Smart Fan	240(Stream processors)	648 Mhz	2234 Mhz	DX 10,HDCP,HDMI(By Adapter),UD VGA with 2oz PCB
<b>GV-N285UD-1GH</b> <i>New Arrival !!!</i>	GTX 285	1 GB GDDR3	512 bit	PCI-E x 16	N/A	2X Dual Link	Smart Fan	240(Stream processors)	648 Mhz	2484 Mhz	DX 10,HDCP,UD VGA with 2oz PCB
<b>GV-N275UD-896G1</b> <i>Over Clock Version</i>	GTX 275	896MB GDDR3	448 bit	PCI-E x 16	N/A	Dual Link	Smart Fan	240(Stream processors)	680 Mhz	2400 Mhz	DX 10,HDCP,HDMI(By Adapter),UD VGA with 2oz PCB
<b>GV-N260C-896G1</b> <i>Over Clock Version</i>	GTS 260	896MB GDDR3	448 bit	PCI-E x 16	N/A	Dual Link	Smart Fan	216(Stream processors)	630 Mhz	1998 Mhz	DX 10,HDCP,HDMI(By Adapter) Free "Far Cry 2" CD Game !!!
<b>GV-N2500C-1GI</b> <i>Over Clock Version</i>	GTX 250	1GB GDDR3	256 bit	PCI-E x 16	N/A	Dual Link	Zalman Fan	128(Stream processors)	738 Mhz	2200 Mhz	DX10,HDCP,HDMI,UD VGA with 2oz PCB,Zalman with 4 heatpipes.
<b>GV-N98TOC-1GI</b> <i>Over Clock Version</i>	9800GT(G92/ D8P)	1GB GDDR3	256 bit	PCI-E x 16	N/A	Dual Link	Zalman Fan	112(Stream processors)	700 Mhz	1800 Mhz	DX 10,HDCP,HDMI
<b>GV-N98TOC-512I</b> <i>Over Clock Version</i>	9800GT(G92/ D8P)	512MB DDR3	256 bit	PCI-E x 16	N/A	Dual Link	Zalman Fan	112(Stream processors)	600 Mhz	1800 Mhz	DX 10,HDCP,HDMI
<b>GV-N98TGR-512I</b> <i>New Arrival !!!</i>	9800GT (G92)	512MB DDR3	256 bit	PCI-E x 16	N/A	Dual Link	Performance Fan	112(Stream processors)	550 Mhz	1800 Mhz	DX 10,HDCP,HDMI, Ultra Durable VGA with 2oz PCB,low power version,8oz Fan
<b>GV-N967ZL-1GI</b>	9600GT (G94)	1GB GDDR3	256 bit	PCI-E x 16	N/A	Dual Link	Zalman Fan	64(Stream processors)	700 Mhz	1800 Mhz	DX 10,HDCP,HDMI,2 OZ PCB
<b>GV-N96TGR-512I</b>	9600GT (G94)	512MB DDR3	256 bit	PCI-E x 16	N/A	Dual Link	Silent Cell	64(Stream processors)	650 Mhz	1800 Mhz	DX 10,HDCP,HDMI,2 OZ PCB
<b>GV-N2200C-1GI</b> <i>New Arrival !!!</i>	GT 220	1GB GDDR3	128 bit	PCI-E x 16	N/A	Dual Link	Fansink	48(Stream processors)	720 Mhz(Std 625)	1600 Mhz	DX 10,HDCP,HDMI,2 OZ PCB
<b>GV-N2100C-512I</b> <i>New Arrival !!!</i>	GT 210	512MB GDDR2	64 bit	PCI-E x 16	N/A	Dual Link	Fansink	16(Stream processors)	650 Mhz(Std 589)	800 Mhz	DX 10,HDCP,HDMI,2 OZ PCB
<b>GV-N95TOC-1GI</b> <i>Over Clock Version</i>	9500GT (G96)	1 GB GDDR2	128 bit	PCI-E x 16	N/A	Dual Link	Fansink	32(Stream processors)	650 Mhz	1200 Mhz	DX 10,HDCP,HDMI
<b>GV-N94TOC-1GI</b> <i>Over Clock Version</i>	9400GT (G96)	1 GB GDDR2	128 bit	PCI-E x 16	N/A	Dual Link	Fansink	32(Stream processors)	650 Mhz	800 Mhz	DX 10,HDCP,HDMI
<b>GV-NX845512I</b>	GF 8400GS(G98)	512MB GDDR2	64 bit	PCI-E x 16	N/A	Yes	Fansink	4	450 Mhz	800 Mhz	Low Profile,HDMI
<b>GV-N622256DP2</b>	GF6200	256MB GDDR2	64 bit	AGP 8X		Yes			350 Mhz	700 Mhz	
Model	Chipset	Mem	Mem	Slot	TV-OUT	DVI-Port	Fan	Pineline	Core Clock	Mem Clock	Remark
<b>GV-R587D5-1GD</b> <i>New Arrival !!!</i>	Radeon HD 5870	1GB GDDRS	256 bit	PCI-E x 16	N/A	2X Dual Link	ATI Fansink	1600(Stream processors)	850Mhz	4800Mhz	DX 10.1,HDCP,HDMI
<b>GV-R585D5-1GD-B 1.0</b> <i>New Arrival !!!</i>	Radeon HD 5850	1GB GDDRS	256 bit	PCI-E x 16	N/A	2X Dual Link	ATI Fansink	1440(Stream processors)	725Mhz	4000Mhz	DX 10.1,HDCP,HDMI
<b>GV-R577D5-1GD-B</b> <i>New Arrival !!!</i>	Radeon HD 5770	1 GB GDDRS	128 bit	PCI-E x 16	N/A	2X Dual Link	ATI Fansink	800(Stream processors)	850Mhz	4800Mhz	DX 10.1,HDCP,HDMI
<b>GV-R575D5-1GD</b> <i>New Arrival !!!</i>	Radeon HD 5750	1 GB GDDRS	128 bit	PCI-E x 16	N/A	2X Dual Link	Gigabyte Fansink	720(Stream processors)	700Mhz	4600Mhz	DX 10.1,HDCP,HDMI
<b>GV-R485-512H</b>	Radeon HD 4850	512MB GDDR3	256 bit	PCI-E x 16	N/A	2X Dual Link	Gigabyte Fansink	800(Stream processors)	625Mhz	2000Mhz	DX 10.1,HDCP,HDMI(By Adapter),UD2
<b>GV-R477UD-1GI</b> <i>New Arrival!!!</i>	Radeon HD 4770	1 GB GDDRS	128 bit	PCI-E x 16	N/A	Dual Link	Gigabyte Fansink	640(Stream processors)	750Mhz	3200Mhz	DX 10.1,HDCP,HDMI
<b>GV-R467ZL-1GI</b>	Radeon HD 4670	1 GB GDDR3	128 bit	PCI-E x 16	N/A	Dual Link	Zalman Fan	320(Stream processors)	750Mhz	1600Mhz	DX 10.1,HDCP,HDMI
<b>GV-R4650C-1GI</b> <i>Over Clock Version</i>	Radeon HD 4650	1 GB GDDR2	128 bit	PCI-E x 16	N/A	Dual Link	Gigabyte Fansink	320(Stream processors)	600Mhz	800Mhz	DX 10.1,HDCP,HDMI,UD2
<b>GV-R455D3-512I</b>	Radeon HD 4550	512 MB GDDRS	64 bit	PCI-E x 16	N/A	Dual Link	Screen cooling	80(Stream processors)	600Mhz	1600Mhz	DX 10.1,HDCP,HDMI,UD2
<b>GV-R4350C-512I</b> <i>Over Clock Version</i>	Radeon HD 4350	512 MB GDDR2	64 bit	PCI-E x 16	N/A	Dual Link	Gigabyte Fansink	80(Stream processors)	650Mhz	800Mhz	DX 10.1,HDCP,HDMI,UD2