

Compatible Memory for Intel® Core™ i7 processor (1st, 2nd and 3rd generation)

Intel XMP-ready DDR3 Unbuffered DIMMs memory suppliers self-certified on platforms with Intel® Core™i7 processor (1st, 2nd & 3rd Gen)

Denotes recent additions							
Speed/Volt	Kit Size	Manufacturer	Part Number	Certified for use on	Board Rev	min BIOS	CPU model
2800MHz 12-14-14-32@1.65V	4G 2DIMM	Kingston	KHX2800C12D3T1K2/4GX	GIGATYBE GA-Z77X-UD5H	1.0	F5d	Core™ i7-3770K
				ASUS P8Z77-V DELUXE	1.02	0904	
2800MHz 11-13-13-35@1.65V	16G 4DIMM	G.SKILL	F3-2800C11Q-16GTXD	ASUS P8Z77-V DELUXE	1.02	1050	Core™ i7-3770K
				GIGABYTE GA-Z77-UD5H	1.0	F6d	
				GIGABYTE G1-Sniper 3	1.0	F3b	
2666MHz 12-14-14-32@1.65V	8G 2DIMM	Kingston	KHX2666C12D3T1BK2/8GX	ASUS P8Z77-V PRO	1.02	0904	Core™ i7-3770K
				GIGATYBE GA-Z77X-UD5H	1.0	F5d	
2666MHz 11-13-13-30@1.65V	4G 2DIMM	Kingston	KHX2666C11D3T1K2/4GX	GIGATYBE GA-Z77X-UD5H	1.0	F5d	Core™ i7-3770K
				ASUS P8Z77-V PRO	1.02	0904	
2666MHz 11-14-14-30@1.65V	8G 2DIMM	Kingston	KHX2666C11D3T1K2/8GX	GIGATYBE GA-Z77X-UD5H	1.0	F5d	Core™ i7-3770K
2600MHz 10-12-12-31@1.65V	16G 4DIMM	G.SKILL	F3-2600C10Q-16GTXD	ASUS P8Z77-V PRO	1.02	0904	Core™ i7-3770K
				ASUS P8Z77-V DELUXE	1.02	0904	
				GIGABYTE GA-Z77-UD5H	1.0	F6d	
				GIGABYTE G1-Sniper 3	1.0	F3b	
2400MHz 9-11-11-31@1.65V	8G 2DIMM	G.SKILL	F3-2400C9D-8GTXD	ASRock Z77 EXTREME6	1.01	L0.25	Core™ i7-3770K
				ASUS P8Z77-V PRO	1.02	0904	
				BIOSTAR TZ77XE4	5.1	4.6.5	
				GIGABYTE GA-Z77-UD5H	1.0	F6d	
				MSI Z77A-GB65	2.1	V29.16	
2400MHz 11-13-12-30@1.65V	8G 2DIMM	Kingston	KHX2400C11D3T1K2/8GX	MSI Z77A-GD65 (MS-7751)	2.1	E7751IMS-V10.3B1	Core™ i7-3770K
				ASUS P8Z77-V PRO	1.02	0904	
				GIGATYBE GA-Z77X-UD5H	1.0	F5d	
2133MHz 11-12-11-30@1.60V	16G 2DIMM	Kingston	KHX2133C11D3T1K2/16GX	MSI Z77A-GD65 (MS-7751)	2.1	E7751IMS-V10.3B1	Core™ i7-3770K
				ASUS P8Z77-V PRO	1.02	0904	
				GIGATYBE GA-Z77X-UD3H	10.0	F4e	
2133MHz 11-12-11-30@1.60V	8G 2DIMM	Kingston	KHX2133C11D3T1K2/8GX	MSI Z77A-GD65 (MS-7751)	2.1	E7751IMS-V10.3B1	Core™ i7-3770K
				ASUS P8Z77-V PRO	1.02	0904	
				GIGATYBE GA-Z77X-UD3H	10.0	F4e	
2133MHz 11-11-11-30@1.65V	8G 2DIMM	Patriot	PXD38G2133ELK	ASUS P8Z77-V PRO	1.xx	0501	Core™ i7-3770K
				MSI Z77A-GD55	1.0	V1.1B2	
1866MHz 9-10-9-27@1.5V	16G 4DIMM	Corsair	CMZ16GX3M4X1866C9R	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1866MHz 10-11-10-30@1.5V	32G 4DIMM	Corsair	CMZ32GX3M4X1866C10	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1600MHz 10-10-10-27@1.5V	32G 4DIMM	Corsair	CMZ32GX3M4X1600C10	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1600MHz 8-8-8-24@1.5V	16G 4DIMM	Corsair	CML16GX3M4X1600C8	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1600MHz 8-8-8-24@1.5V	8G 4DIMM	Corsair	CMZ8GX3M4X1600C8R	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1600MHz 9-9-9-24@1.5V	8G 4DIMM	Corsair	CMZ8GX3M4X1600C9	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1600MHz 9-9-9-24@1.5V	16G 4DIMM	Corsair	CMZ16GX3M4X1600C9	GIGATYBE G1.Sniper3	1.0	F3	Core™ i7-3770K
1600MHz 9-9-9-27@1.65V	8G 2DIMM	Kingston	KHX1600C9D3K2/8GX	MSI Z77A-GD65 (MS-7751)	2.1	E7751IMS-V10.3B1	Core™ i7-3770K
				ASUS P8Z77-V PRO	1.02	0904	
				GIGATYBE GA-Z77X-UD3H	10.0	F4f	
2600MHz 9-11-10-30@1.65V	2GB 2DIMM	Corsair	CMGTX6	Gigabyte GA-P55A-UD3P	2.0	F9e	Core™i7-870
2400MHz 9-11-9-27@1.65V	4GB 2DIMM	Kingston	KHX2400C9D3T1K2/4GX	Gigabyte GA-P55A-UD4P	1.0	F7	Core™i7-860S
2400MHz 9-11-9-27@1.65V	4GB 2DIMM	Corsair	CMGTX3	Gigabyte GA-P55A-UD4P	1.0	F8	Core™i7-860
2400MHz 9-11-9-28@1.65V	4GB 2DIMM	Transcend	TX2400KLU-4GK	Asus P7P55D Deluxe	1.06	1702	Core™i7-875K
2333MHz 9-11-9-27@1.65V	4GB 2DIMM	Corsair	CMGTX1	Gigabyte GA-P55A-UD4P	1.0	F5	Core™i7-860
2133MHz 9-11-9-27@1.65V	4GB 2DIMM	Patriot	PXD34G2133ELK	Intel DP67BG			Core™i7-2600K
				Gigabyte GA-P67A-UD3R			
				MSI P67A-GD65			
				Asus P8P67 Deluxe			
2133MHz 10-11-11-30@1.50V	4GB 2DIMM	GeIL	GOC34GB2133C10ADC	ASUS P8Z68-V PRO	1.0	0221	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F4	
2133MHz 9-10-9-28@1.50V	4GB 2DIMM	G.Skill	F3-17000CL9D-4GBXMD	Asus P8P67 Deluxe	1.03	1502	Core™i7-2600K
				Gigabyte GA-P67A-UD7	1.0	F7	
2133MHz 9-11-9-28@1.65V	8GB 2DIMM	G.Skill	F3-17000CL9D-8GBXLD	Asus P8P67 Deluxe	1.03	1502	Core™i7-2600K
				Gigabyte GA-P67A-UD7	1.0	F7	
2133MHz 9-10-9-24@1.5V	4GB 2DIMM	Corsair	CMT4GX3M2B2133C9	Asus P8P67 Deluxe	1.0	O501	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F1	
2133MHz 11-11-11-30@1.65V	16GB 4DIMM	G.Skill	F3-17000CL11Q-16GBXL	MSI Z68-GD65(B3)	4.0	v22.3	Core™i7-2600K
2133MHz 9-11-10-28@1.65V	8GB 2DIMM	G.Skill	F3-17000CL9D-8GBXMD	MSI Z68A-GD80(B3)	3.0	17.1	Core™i7-2600K
2133MHz 9-11-10-28@1.65V	16GB 4DIMM	G.Skill	F3-17000CL9Q-16GBXMD	Gigabyte GA-Z68X-UD7-B3	1.0	F8	Core™i7-2600K
2000MHz 9-9-9-24@1.60V	4GB 2DIMM	Transcend	TX2000KLU-4GK	Gigabyte GA-P55A-UD3	0.2	F3	Core™i7-860
				MSI P55-GD80	1.0	1.5B2	
				Asus P7P55D Deluxe	1.06	1207	

2000Mhz 9-11-9-24@1.60V	8GB 2DIMM	Transcend	TX2000KLN-8GK	Asus P7P55D Deluxe	1.06	1702	Core™i7-860
2000Mhz 8-8-8-24@1.65V	4GB 2DIMM	Corsair	CMG4GX3M2A2000C8	EVGA P55 SLI	1.0	080016	Core™i7-860
2000Mhz 10-10-10-27@1.50V	4GB 2DIMM	Corsair	CMZ4GX3M2A2000C10	Asus P8P67 Deluxe	1.0	0501	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F1	
1866Mhz 9-9-9-24@1.65V	4GB 2DIMM	Corsair	CMT4GX3M2A1866C9	Asus Maximus III Formula Gigabyte GA-P55A-UD4P	1.0	1501 F9	Core™i7-870
1866Mhz 9-10-9-28@1.50V	4GB 2DIMM	GeIL	GOC34GB1866C9DC	ASUS P8Z68-V PRO	1.0	0221	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F4	
1866Mhz 9-10-9-27@1.5V	8GB 2DIMM	Corsair	CMZ8GX3M2A1866C9	Asus P8P67 Deluxe	1.0	0501	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F1	
1866Mhz 9-9-9-24@1.65V	8GB 4DIMM	Corsair	CMT8GX3M4A1866C9	Asus P8P67 Deluxe	1.0	0501	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F1	
1866Mhz 9-10-9-28@1.50V	16GB 4DIMM	G.Skill	F3-14900CL9Q-16GBXL	Asus Maximus IV GENE-Z	1.01	0208	Core™i7-2600K
1866Mhz 9-10-9-28@1.5V	8GB 2DIMM	G.Skill	F3-14900CL9D-8GBSR	MSI Z68A-GD80(B3)	3.0	V17.1	Core™i7-2600K
1600Mhz 8-8-8-24@1.5V	8GB 2DIMM	Corsair	CMZ8GX3M2A1600C8	Asus P8P67 Deluxe	1.0	0501	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F1	
1600Mhz 9-9-9-24@1.65V	8GB 2DIMM	Corsair	CMP8GX3M2A1600C9	Gigabyte GA-P67A-UD4	1.0	F1	Core™i7-2600K
				Asus P8P67 Deluxe	1.0	0501	
1600Mhz 8-8-8-24@1.65V	4GB 2DIMM	Corsair	CMP4GX3M2A1600C8	Asus Maximus III Formula	1.0	1501	Core™i7-870
1600Mhz 7-7-7-20@1.65V	4GB 2DIMM	Corsair	CMG4GX3M2A1600C7	Gigabyte GA-P55A-UD4P	1.0	F5	Core™i7-860
				Gigabyte GA-P55A-UD3P	1.0	F10	
				EVGA P55 SLI	1.0	080016	
1600Mhz 8-8-8-24@1.65V	4GB 2DIMM	Corsair	CMD4GX3M2A1600C8	Gigabyte P55-UD4P	1.0	F7	Core™i7-860
				MSI Trinergy MS-7580	1.0	1.1	
				EVGA P55 SLI	1.0	080016	
1600Mhz 8-8-8-24@1.60V	4GB 2DIMM	Transcend	TX1600KLU-4GK	Gigabyte GA-P55A-UD4P	2.0	F9d	Core™i7-860
				Asus P7P55D Premium	1.03G	0501	
				MSI P55-GD85	1.0	1.3B2	
				Asus P7P55D Deluxe	1.06G	1207	
1600Mhz 6-6-6-18@1.65V	4GB 2DIMM	Corsair	CMT4GX3M2A1600C6	Gigabyte P55-UD4P	1.0	F5	Core™i7-860
1600Mhz 9-9-9-24@1.5V	16GB 4DIMM	Corsair	CMZ16GX3M4A1600C9	Asus P8P67 Deluxe	1.0	0501	Core™i7-2600K
				Gigabyte GA-P67A-UD4	1.0	F1	
1600Mhz 8-8-8-24@1.65V	8GB 4DIMM	Corsair	CMD8GX3M4A1600C8	Gigabyte P55-UD4P	1.0	F7	Core™i7-860
1600Mhz 8-8-8-24@1.65V	4GB 2DIMM	OCZ	OCZ3X1600R2LV4GK	Intel DP55KG	1.0	4905	Core™i7-870
				Asus P7H55D-M EVO	1.03G	0903	
				Asus P7P55D Premium	1.03G	1410	
1600Mhz 8-8-8-24@1.65V	4GB 2DIMM	OCZ	OCZ3X1600LV4GK	Intel DP55KG	1.0	3878	Core™i7-870
				Asus P7P55D Deluxe	1.03G	0801	
1600Mhz 7-8-7-24@1.60V	8GB 2DIMM	G.Skill	F3-12800CL7D-8GBXH	Asus P8P67 Deluxe	1.03	1502	Core™i7-2600K
1600Mhz 7-8-7-24@1.6V	8GB 2DIMM	G.Skill	F3-12800CL7D-8GBSR	MSI Z68A-GD80(B3)	3.0	V17.1	Core™i7-2600K
1600Mhz 9-9-9-24@1.5V	8GB 2DIMM	G.Skill	F3-12800CL9D-8GBSR	MSI Z68A-GD80(B3)	3.0	V17.1	Core™i7-2600K
1600Mhz 9-9-9-24@1.25V	8GB 2DIMM	G.Skill	F3-12800CL9D-8GBSR2	Asus Sabertooth P67		1204	Core™i7-2600K
				Gigabyte GA-P67A-UD7	1.0	F7	
1600Mhz 9-9-9-24@1.50V	8GB 2DIMM	G.Skill	F3-12800CL9D-8GBXL	Asus Sabertooth P67		1204	Core™i7-2600K
				Gigabyte GA-P67A-UD5	1.0	F6	
1333Mhz 8-8-8-20@1.60V	4GB 2DIMM	OCZ	OCZ3X1333LV4GK	Intel DP55KG	1.0	3878	Core™i7-870 & 875K
				Asus P7H55M-D EVO	1.03G	0806	
				Asus P7P55D Deluxe/Premium	1.03G	0801	
1600Mhz 7-7-7-20@1.65V	4GB 2DIMM	Patriot	PVV34G1600LLK	Asus P7P55D	1.03G	1.1133	Core™i7-870
				Gigabyte GA-P55-UD5	1.0	F3	
				MSI P55-GD80	1.1	O176	
1600Mhz 9-9-9-24@1.65V	4GB 2DIMM	Patriot	PGV34G1600ELK	Intel DP55KG	-401	2448	Core™i7-870
				Asus P7P55D	1.03G	1.1133	
				Gigabyte GA-P55-UD5	1.0	F3	
				MSI P55-GD80	1.1	O176	
1600Mhz 8-8-8-24@1.65V	4GB 2DIMM	OCZ	OCZ3X1600R2LV4GK	Intel DP55KG	1.0	3878	Core™i7-870 & 875K
				Asus P7H55M-D EVO	1.03G	0806	
				Gigabyte P55-UD5	1.0	F3	
				Asus P7P55D Deluxe/Premium	1.03G	0801	