

GIGABYTE GA-Z97X-Gaming 7 Intel® Z97 LGA 1150 (Socket H3) ATX

Brand : GIGABYTE

Product code: GA-Z97X-GAMING 7

Product name : GA-Z97X-Gaming 7

Intel Z97 Express Chipset, 4 x DDR3 DIMM up to 32 GB, Realtek ALC1150, Qualcomm Atheros Killer E2201 LAN chip, ATX Form Factor

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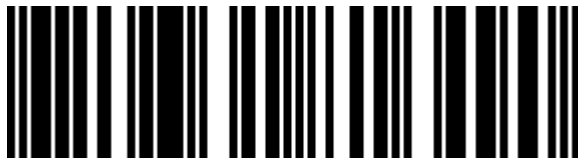
- Supports 4th and 5th Generation Intel® Core™ processors
- Creative SoundBlaster X-Fi MB3 gaming audio suite
- Audio Noise Guard with LED path lighting
- Gold plated display and audio ports
- High end Nichicon audio capacitors
- Realtek ALC1150 115dB SNR HD Audio with Built-in rear audio amplifier
- Killer™ E2200 gaming networking platform
- Extreme multi graphics support
- SATA Express support for 10 Gb/s data transfer
- M.2 for SSDs drives with up to 10 Gb/s data transfer
- Long lifespan Durable Black Solid caps
- APP Center including EasyTune™ and Cloud Station™ utilities
- GIGABYTE UEFI DualBIOS™



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor socket *	LGA 1150 (Socket H3)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Compatible processor series *	Intel® Celeron®, Intel® Pentium®	Ethernet LAN (RJ-45) ports *	1
Memory		PS/2 ports quantity	2
Supported memory types *	DDR3-SDRAM	VGA (D-Sub) ports quantity *	1
Number of memory slots *	4	HDMI ports quantity *	1
Memory slots type	DIMM	HDMI version	1.4a
Memory channels	Dual-channel	DVI-D ports quantity *	1
ECC compatibility	Non-ECC	S/PDIF out port	✓
Supported memory clock speeds	1333,1600,1800,1866,2000,2133,2200,2400,2600,2666,2800,2933,3000 MHz	Network	
Maximum internal memory *	32 GB	Ethernet LAN	✓
Storage controllers		Ethernet interface type	Gigabit Ethernet
Supported storage drive interfaces *	SATA III	Features	
RAID levels	0, 1, 5, 10	Motherboard chipset *	Intel® Z97
Graphics		Audio output channels *	7.1 channels
Maximum graphics card memory	1000 MB	Component for *	PC
Parallel processing technology support *	2-Way CrossFireX, 2-Way SLI, 3-Way CrossFireX	Motherboard form factor *	ATX
Maximum resolution	4096 x 2160 pixels	Motherboard chipset family *	Intel
Number of displays supported	3	Power source type	ATX
Internal I/O		Expansion slots	
USB 2.0 connectors *	2	PCI Express x1 (Gen 2.x) slots	3
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 3.x) slots	3
Number of SATA III connectors *	8	PCI slots	1
Number of SATA connectors	8	BIOS	
S/PDIF out connector	✓	BIOS type *	UEFI AMI
Front panel audio connector	✓	BIOS memory size	256 Mbit
ATX Power connector (24-pin)	✓	ACPI version	5.0
CPU fan connector	✓	Clear CMOS jumper	✓
TPM connector	✓	Weight & dimensions	
Serial port headers	1	Width	305 mm

Weight & dimensions

Depth	244 mm
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Catalog Object Cloud



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