

GIGABYTE GA-H81M-S2PH motherboard Intel® H81 LGA 1150 (Socket H3) micro ATX

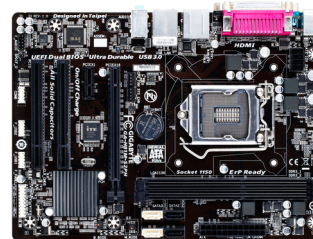
Brand : GIGABYTE

Product code: GA-H81M-S2PH

Product name : GA-H81M-S2PH

LGA1150, H81, 2x DIMM, Gigabit LAN, SATAII/SATAIII, USB 3.0, HDMI, Micro-ATX

GIGABYTE GA-H81M-S2PH. Processor manufacturer: Intel, Processor socket: LGA 1150 (Socket H3), Compatible processor series: Intel® Celeron®, Intel® Pentium®. Supported memory types: DDR3-SDRAM, Maximum internal memory: 16 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA II, SATA III. Maximum graphics card memory: 1024 MB, Graphics card family: Intel, Maximum resolution: 4096 x 2160 pixels. HDMI version: 1.4a



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	VGA (D-Sub) ports quantity *	1
Processor socket *	LGA 1150 (Socket H3)	HDMI ports quantity *	1
Compatible processor series *	Intel® Celeron®, Intel® Pentium®	HDMI version	1.4a
Intel Core i3/i5/i7/i9 series	i3-4xxx, i5-4xxx, i7-4xxx	Headphone outputs	1
Memory		Microphone in	✓
Supported memory types *	DDR3-SDRAM	Parallel ports quantity	1
Number of memory slots *	2	Serial ports quantity	1
Memory slots type	DIMM	Network	
Memory channels	Dual-channel	Ethernet LAN	✓
Memory voltage	1.5 V	Ethernet interface type	Gigabit Ethernet
ECC compatibility	Non-ECC	Features	
Supported memory clock speeds	1333,1600 MHz	Motherboard chipset *	Intel® H81
Maximum internal memory *	16 GB	Audio output channels *	7.1 channels
Storage controllers		PC health monitoring	CPU, Fan, Power supply, Temperature
Supported storage drive interfaces *	SATA II, SATA III	Component for *	PC
Graphics		Motherboard form factor *	micro ATX
Maximum graphics card memory	1024 MB	Motherboard chipset family *	Intel
Graphics card family	Intel	Cooling type	Passive
Maximum resolution	4096 x 2160 pixels	Power source type	ATX
Discrete graphics support	✓	Windows operating systems supported	Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64
Internal I/O		Expansion slots	
USB 2.0 connectors *	2	PCI Express x1 (Gen 2.x) slots	1
Number of SATA III connectors *	2	PCI Express x16 (Gen 2.x) slots	1
Number of SATA II connectors	2	PCI slots	2
Front panel audio connector	✓		
ATX Power connector (24-pin)	✓		
CPU fan connector	✓		
Number of chassis fan connectors	1		
EPS power connector (8-pin)	✓		
Rear panel I/O ports			
USB 2.0 ports quantity *	2		

Rear panel I/O ports		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	BIOS type *	EFI AMI
Ethernet LAN (RJ-45) ports *	1	BIOS memory size	64 Mbit
PS/2 ports quantity	2	ACPI version	2.0a
		Clear CMOS jumper	✓
		Weight & dimensions	
		Width	244 mm
		Depth	180 mm
		Other features	
		Number of processors supported	1
		Serial port via internal header	✓
		PCI Express slots quantity	2

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.