ASUS PRIME H310M-R R2.0 Intel® H310 LGA 1151 (pistoke H4) mikro ATX

Tuotemerkki : ASUS

Tuotekoodi: 90MB0YL0-M0ECY0

Tuotteen nimi : PRIME H310M-R R2.0

ASUS PRIME H310M-R R2.0. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1151 (pistoke H4), Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Tuetut muistityypit: DDR4-SDRAM, Sisäinen enimmäismuisti: 32 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: SATA III, Tuetut tallennusasematyypit: HDD & SSD. Näytönohjainperhe: Intel, Näytönohjain: HD Graphics, Enimmäiserottelutarkkuus: 4096 x 2160 pikseliä. USB-liitin: USB A-tyyppi





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1151 (Socket H4) Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7,	Microphone in USB connector type	✔ USB Type-A
Compatible processor series *		Network	
Intel Core i3/i5/i7/i9 series	Intel® Core™ i9, Intel Pentium G i3-8xxx, i5-8xxx, i5-9xxx, i7-8xxx, i7-9xxx, i9-8xxx, i9-9xxx	Ethernet LAN Ethernet interface type LAN controller	✓ Gigabit Ethernet Realtek RTL8111H
Memory		Features	
Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Maximum internal memory * Unbuffered memory Storage controllers Supported storage drive types Supported storage drive interfaces *	DDR4-SDRAM 2 DIMM Dual-channel Non-ECC 2133,2400,2666 MHz 32 GB ✓ HDD & SSD SATA III	Motherboard chipset * Audio chip Audio output channels * PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Power source type Windows operating systems supported	Intel® H310 Realtek ALC887 7.1 channels CPU, Fan, Voltage PC micro ATX Intel ATX Windows 10, Windows 10 Education x64, Windows 10 Enterprise x64, Windows 10 Home x64, Windows 10 Pro x64, Windows 10 x64
Graphics		Expansion slots	
On-board graphics card Graphics card family Graphics card	✓ Intel HD Graphics	PCI Express x1 (Gen 2.x) slots PCI Express x16 (Gen 3.x) slots BIOS	2 1
Maximum resolution	4096 x 2160 pixels	BIOS type *	UEFI AMI
Internal I/O		ACPI version	6.1
USB 2.0 connectors *	2		

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Internal I/O		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Clear CMOS jumper	1
Number of SATA III connectors *	4	Processor special features	
S/PDIF out connector	1	Intel [®] Clear Video HD Technology (Intel [®] CVT HD)	1
Front panel audio connector	 Image: A set of the set of the	Intel® Turbo Boost Technology	2.0
Front panel connector	1	Intel Extreme Memory Profile (XMP)	∠ ✓
ATX Power connector (24-pin)	1	Intel Unite Technology	1
Power fan connector	1	Intel® Insider™	1
CPU fan connector	1	Intel® InTru [™] 3D Technology	1
Number of COM connectors	1	Logistics data	
12V power connector	1	Harmonized System (HS) code	84733020
Rear panel I/O ports		• • •	04755020
USB 2.0 ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Width Depth	226 mm 185 mm
Ethernet LAN (RJ-45) ports *	1	Packaging content	
PS/2 ports quantity	2	Cables included	SATA
VGA (D-Sub) ports quantity *	1	Manual	
HDMI ports quantity *	1	Drivers included	
DVI-D ports quantity *	1		•
Headphone outputs	1	Other features	
		Combo headphone/mic port	1
		Audio channels	8
		Audio channels Processor lithography Utilities included	8 14 nm ✓



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