## ASUS PRO Q570M-C/CSM Intel Q570 LGA 1200 (Socket H5) mikro ATX

Tuotemerkki : ASUS Tuotekoodi: 90MB1700-M0EAYC

Tuotteen nimi: PRO Q570M-C/CSM

ASUS PRO Q570M-C/CSM. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1200 (Socket H5), Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®. Tuetut muistityypit: DDR4-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA III. Enimmäiserottelutarkkuus: 4096 x 2304 pikseliä. HDMI-versio: 1.4/2.0





Processor         Rear panel I/O ports           Processor manufacturer *         Intel         Ethernet LAN (RJ-45) ports *         1           Processor socket *         LGA 1200 (Socket H5)         PS/2 ports quantity         2           Compatible processor series *         Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®         HDMI ports quantity         1           Maximum number of SMP processors         1         HDMI version         1.4/2.0           Memory         between         1         HDMI version         1.4/2.0           Supported memory types *         DDR4-SDRAM         Ethernet LAN         2           Number of memory slots *         4         Ethernet LAN         ✓           Memory slots type         DIMM         LAN controller         Intel® 1219-V           Memory channels         Dual-channel         Wake-on-LAN ready         ✓           ECC compatibility         Non-ECC         Wi-Fi *         X           Supported memory clock speeds         MHz         Features           Maximum internal memory *         128 GB         Motherboard chipset *         Intel Q570           Unbuffered memory         ✓         Component for *         Component for *           Storage controllers         M				
Processor socket * LGA 1200 (Socket H5)   PS/2 ports quantity   1		Rear panel I/O ports		Processor
Compatible processor series * Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® processors       HDMI version       1.4/2.0         Maximum number of SMP processors       1       HDMI version       1.4/2.0         Memory       DisplayPorts quantity       2         Supported memory types *       DDR4-SDRAM       Network         Supported memory slots *       4       Ethernet LAN       ✓         Memory slots type       DIMM       LAN controller       Intel® 1219-V         Memory channels       Dual-channel       Wake-on-LAN ready       ✓         ECC compatibility       Non-ECC       Wi-Fi *       X         Supported memory clock speeds       2133,2400,2666,2800,2933,3200 MHZ       Features       Intel Q570         Maximum internal memory *       128 GB       Motherboard chipset *       Intel Q570         Unbuffered memory       ✓       Audio output channels *       7.1 channels         Storage controllers       M.2, SATA III       Motherboard form factor *       micro ATX         Graphics       Motherboard chipset family *       Windows operating systems       Windows 10 x64	2	PS/2 ports quantity	LGA 1200 (Socket H5)	
Maximum number of SMP processors       1       DisplayPort version       1.4         Memory       Network         Supported memory types *       DDR4-SDRAM       Ethernet LAN       ✓         Number of memory slots *       4       Ethernet interface type       Gigabit Ethernet         Memory slots type       DIMM       LAN controller       Intel® 1219-V         Memory channels       Dual-channel       Wake-on-LAN ready       ✓         ECC compatibility       Non-ECC       Wi-Fi *       X         Supported memory clock speeds       2133,2400,2666,2800,2933,3200 MHz       Features         Maximum internal memory *       128 GB       Motherboard chipset *       Intel Q570         Unbuffered memory       ✓       Audio othip       Realtek ALC897         Storage controllers       Audio output channels *       7.1 channels         Supported storage drive interfaces *       M.2, SATA III       Motherboard form factor *       micro ATX         Graphics       Motherboard chipset family *       Intel         Parallel processing technology support *       Not supported       Windows operating systems supported       Windows 10 x64	1.4/2.0	HDMI version	Intel® Core™ i5, Intel® Core™ i7,	Compatible processor series *
Supported memory types * DDR4-SDRAM Ethernet LAN		, , , ,	1	
Number of memory slots * 4 Ethernet interface type Gigabit Ethernet Intel® I219-V  Memory slots type DIMM LAN controller Intel® I219-V  Memory channels Dual-channel Wake-on-LAN ready ✓  ECC compatibility Non-ECC Wi-Fi * X  Supported memory clock speeds MHz  Maximum internal memory * 128 GB Motherboard chipset * Intel Q570  Unbuffered memory ✓ Audio chip Realtek ALC897  Storage controllers Audio output channels * 7.1 channels  Supported storage drive interfaces * M.2, SATA III Motherboard chipset family * Intel  Graphics Motherboard chipset family * Intel  Windows operating systems supported  Windows 10 x64		Network		Memory
Memory slots typeDIMMLAN controllerIntel® I219-VMemory channelsDual-channelWake-on-LAN ready✓ECC compatibilityNon-ECCWi-Fi *XSupported memory clock speeds2133,2400,2666,2800,2933,3200 MHzFeaturesMaximum internal memory *128 GBMotherboard chipset *Intel Q570Unbuffered memory✓Audio chipRealtek ALC897Storage controllersAudio output channels *7.1 channelsSupported storage drive interfaces *M.2, SATA IIIMotherboard form factor *micro ATXGraphicsMotherboard chipset family *IntelParallel processing technology support *Not supportedWindows operating systems supportedWindows 10 x64	✓	Ethernet LAN	DDR4-SDRAM	Supported memory types *
Memory channels  ECC compatibility  Non-ECC  Supported memory clock speeds  Maximum internal memory * 128 GB  Unbuffered memory  V  Storage controllers  Supported storage drive interfaces * M.2, SATA III  Graphics  Parallel processing technology support *  Non-ECC  Wi-Fi *  X  Make-on-LAN ready  Wi-Fi *  X  Features  Motherboard chipset *  Audio chip  Realtek ALC897  7.1 channels  Component for *  PC  Motherboard form factor *  Motherboard chipset family *  Intel  Windows operating systems supported  Windows 10 x64	•		4	Number of memory slots *
ECC compatibility  Non-ECC 2133,2400,2666,2800,2933,3200 MHz  Maximum internal memory * 128 GB  Unbuffered memory  V  Audio chip Realtek ALC897  Audio output channels * 7.1 channels  Component for * PC  Supported storage drive interfaces * M.2, SATA III  Motherboard chipset family * Intel  Motherboard chipset family * Intel  Windows operating systems  support * Wi-Fi * X  Wi-Fi * X  Motherboard chipset * X  Motherboard chipset * Intel  Windows operating systems  supported  Windows 10 x64	Intel® I219-V	LAN controller	DIMM	Memory slots type
Supported memory clock speeds MHz  Maximum internal memory * 128 GB Motherboard chipset * Intel Q570 Unbuffered memory ✓ Audio chip Realtek ALC897  Storage controllers  Supported storage drive interfaces * M.2, SATA III Motherboard chipset family * Intel  Parallel processing technology support * Not supported  Supported memory ✓ Audio chip Realtek ALC897  7.1 channels  Component for * PC  Motherboard form factor * micro ATX  Motherboard chipset family * Intel  Windows operating systems supported  Windows 10 x64	✓	Wake-on-LAN ready	Dual-channel	Memory channels
Maximum internal memory * 128 GB Motherboard chipset * Intel Q570  Unbuffered memory	×	Wi-Fi *	Non-ECC	ECC compatibility
Unbuffered memory  Audio chip Realtek ALC897  7.1 channels Component for * PC Motherboard form factor * Motherboard chipset family *  Parallel processing technology support *  Not supported  Not supported  Audio chip Realtek ALC897  7.1 channels Component for * PC Motherboard form factor * Motherboard chipset family * Intel Windows operating systems supported  Windows 10 x64		Features		Supported memory clock speeds
Storage controllers  Supported storage drive interfaces * M.2, SATA III  Motherboard form factor * micro ATX  Graphics  Parallel processing technology support *  Not supported  Not supported  Not supported  Not supported  Windows operating systems supported  Windows 10 x64	Intel Q570	Motherboard chipset *	128 GB	Maximum internal memory *
Storage controllers  Supported storage drive interfaces * M.2, SATA III  Motherboard form factor * micro ATX  Graphics  Motherboard chipset family * Intel  Windows operating systems support * Windows 10 x64	Realtek ALC897	Audio chip	✓	Unbuffered memory
Supported storage drive interfaces * M.2, SATA III  Motherboard form factor * micro ATX  Graphics  Motherboard chipset family * Intel  Windows operating systems support * Windows 10 x64	=	'		Storage controllers
Graphics  Motherboard chipset family *  Windows operating systems support *  Motherboard chipset family *  Windows operating systems supported  Windows 10 x64	• •	•	M.2, SATA III	Supported storage drive interfaces *
support * Not supported supported supported				Graphics
Manifesture resolution	Windows 10 x64		Not supported	
Maximum resolution 4096 x 2304 pixels <b>Expansion slots</b>		Expansion slots	4096 x 2304 pixels	Maximum resolution
Internal I/O PCI Express x1 (Gen 3.x) slots 2	2	PCI Express x1 (Gen 3.x) slots		Internal I/O
USB 2.0 connectors * 2 PCI Express x16 slots 1	1	PCI Express x16 slots	2	USB 2.0 connectors *
USB 3.2 Gen 1 (3.1 Gen 1) 2 Number of M.2 (M) slots 2	2	Number of M.2 (M) slots	2	,
connectors * BIOS		BIOS		
Number of SATA III connectors * 6 BIOS memory size 192 Mbit	192 Mbit	BIOS memory size	O	Number of SATA III connectors *

nal I/O		BIOS	
connector	✓	Clear CMOS jumper	✓
panel audio connector	✓	Logistics data	
ower connector (24-pin)	✓	Harmonized System (HS) code	84733020
onnector	✓	Weight & dimensions	
rusion connector	✓	Width	244 mm
r connector (8-pin)	✓	Depth	244 mm
COM connectors	2	Height	51 mm
nel I/O ports		Packaging content	
ports quantity *	2	Cables included	SATA
Gen 2 (3.1 Gen 2) Type-A antity *	4	Other features	
		Weight	634 g



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