ASUS Z10PE-D16 WS motherboard Intel® C612 LGA 2011-v3 SSI FFR

Brand : ASUS Product code: Z10PE-D16 WS

Product name: Z10PE-D16 WS

Intel C612 PCH, DDR4, 1024GB, EEB

ASUS Z10PE-D16 WS. Processor manufacturer: Intel, Processor socket: LGA 2011-v3. Supported memory types: DDR4-SDRAM, Maximum internal memory: 1.02 TB, Memory channels: Quad-channel. Supported storage drive interfaces: SATA III, RAID levels: 0, 1, 5, 10. Parallel processing technology support: 3-Way SLI, 4-Way CrossFireX, On-board graphics card model: Aspeed AST2400, On-board graphics card memory: 32 MB. LAN controller: Intel® I210-AT





Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	PS/2 ports quantity	1
Processor socket *	LGA 2011-v3	COM ports quantity	1
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Memory channels	Quad-channel	LAN controller	Intel® I210-AT
Supported memory clock speeds Maximum internal memory *	1600,1866,2133,2400 MHz 1.02 TB	Features	
Storage controllers		Motherboard chipset *	Intel® C612
	CATA III	Motherboard form factor *	SSI EEB
Supported storage drive interfaces * RAID support	SATA III	BIOS	
RAID levels	0, 1, 5, 10	BIOS type *	UEFI
	0, 1, 3, 10	BIOS memory size	128 Mbit
Graphics		Clear CMOS button	✓
Parallel processing technology support *	3-Way SLI, 4-Way CrossFireX	Processor special features	
On-board graphics card model	Aspeed AST2400 32 MB	Intel® Virtualization Technology (Intel® VT)	VT-d
On-board graphics card memory	32 MD	Intel Trusted Execution Technology	✓
Internal I/O USB 2.0 connectors *	1	Intel Remote PC Assist Technology (RPAT)	×
USB 3.2 Gen 1 (3.1 Gen 1)	1	Intel Rapid Storage Technology	×
connectors * Number of SATA III connectors *	10	Intel Quiet System Technology (QST)	×
Number of SATA connectors	10	Intel® Matrix Storage Technology	
Number of EATX power connectors	3	(Intel® MST)	×
CPU fan connector	✓	Intel® High Definition Audio (Intel®	✓
Number of chassis fan connectors	7	HD Audio) Conflict-Free	,
Chassis intrusion connector	/		•
Number of COM connectors	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓

Internal I/O		Operational conditions	
TPM connector Serial port headers	✓ 2	Storage temperature (T-T) Operating relative humidity (H-H)	10 - 35 °C 20 - 90%
Rear panel I/O ports		Weight & dimensions	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2 ype-A ₄ 2	Width Depth	305 mm 330.2 mm
ports quantity * Ethernet LAN (RJ-45) ports *		Other features	
		Number of DIMM slots Intel® vPro™ Platform Eligibility	16 ✓





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