

ASUS K8V-XE Socket 754 ATX

Brand : ASUS

Product code: 16352

Product name : K8V-XE

K8V-XE Socket 754 AMD Athlon 64 / Sempron CPU / VIA K8T890 + VT8251 /

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The Most Cost Effective 754 solution with Dual RAID

AMD Processor

The K8V-XE Supports AMD Athlon64 and AMD Sempron processors: The AMD Athlon 64 processor is based on AMD64 technology, which represents the landmark introduction of the industry's first x86-64 technology. The AMD Sempron is designed to give everyday computing compelling performance at an incredible value.

PCI Express Architecture

PCI Express is the latest I/O interconnect technology that will replace the existing PCI. With a bus bandwidth 4 times higher than that of AGP 8X interface, PCI Express x16 bus performs much better than AGP 8X in applications such as 3D gaming. PCI Express x1 also outperforms PCI interface with its exceptional high bandwidth up to 500MB/s. The high speed PCI Express interface creates new usages on desktop PCs e.g., Gigabit LAN, 1394b, and high-speed RAID systems.

Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Microphone in	✓
Processor socket *	Socket 754	S/PDIF out port	✓
Memory		Parallel ports quantity	1
Number of memory slots *	3	Serial ports quantity	1
Maximum internal memory *	3 GB	Network	
Internal I/O		Networking features	Realtek RTL8201CL-LF 10/100M LAN
USB 2.0 connectors *	2	Features	
Number of SATA connectors	5	Motherboard form factor *	ATX
Number of Parallel ATA connectors	2	Power source type	ATX
S/PDIF out connector	✓	Expansion slots	
Front panel audio connector	✓	Expansion slots	1 x PCI Express X16 2 x PCI E X1 3 x PCI
CD/AUX audio in	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS memory size	32 Mbit
CPU fan connector	✓	Weight & dimensions	
Rear panel I/O ports		Width	305 mm
USB 2.0 ports quantity *	4	Depth	190 mm
Ethernet LAN (RJ-45) ports *	1	Packaging content	
eSATA ports quantity	1	Bundled software	Drivers ASUS PC Probe II ASUS LiveUpdate Anti-Virus Software
PS/2 ports quantity	2	Other features	
Headphone outputs	1	Audio output	ALC660 6-ch Azalia CODEC
		GAME/MIDI connector	✓

Catalog Object Cloud



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