



Fujitsu Xeon E5-2430 6C/12T 2.20 GHz 15 MB processor 2.2 GHz L3

Brand : Fujitsu

Product code: S26361-F3723-L220

Product name : Xeon E5-2430 6C/12T 2.20 GHz 15 MB



Intel Xeon E5-2430 6C 2.2GHz 15MB Cache 1333MHz 95W processor

[Fujitsu Xeon E5-2430 6C/12T 2.20 GHz 15 MB processor 2.2 GHz L3:](#)

Information technology professionals rely on Fujitsu quality to ensure maximum productivity. As the power of applications, processors, memory adapters and storage devices increases, high-end computer users are seeking ways to optimize their system performance. Fujitsu provides leading solutions, adding new levels of performance, availability, flexibility, and management.

Fujitsu Xeon E5-2430 6C/12T 2.20 GHz 15 MB. Processor family: Intel® Xeon® E5 Family, Processor socket: LGA 1356 (Socket B2), Processor lithography: 32 nm. Memory channels: Triple-channel, Maximum internal memory supported by processor: 375 GB, Memory types supported by processor: DDR3-SDRAM. Market segment: Server, Scalability: S2S. Intel® Virtualization Technology (Intel® VT): VT-d, VT-x, Compatibility: PRIMERGY TX200 S7



Processor		Features	
Processor model *	E5-2430	Thermal Monitoring Technologies	✓
Processor base frequency *	2.2 GHz	Market segment	Server
Processor family *	Intel® Xeon® E5 Family	Maximum number of PCI Express lanes	24
Processor cores *	6	PCI Express slots version	3.0
Processor socket *	LGA 1356 (Socket B2)	Scalability	S2S
Component for	Server/workstation	CPU configuration (max)	2
Processor lithography *	32 nm	Embedded options available	✗
Processor threads	12	Processor special features	
System bus rate	7.2 GT/s	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor operating modes *	64-bit	Intel® Turbo Boost Technology	✓
Processor boost frequency	2.7 GHz	Intel Flex Memory Access	✓
Processor cache	15 MB	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor cache type	L3	Enhanced Intel SpeedStep Technology	✓
Processor front side bus	1333 MHz	Intel Trusted Execution Technology	✓
Thermal Design Power (TDP)	95 W	Intel VT-x with Extended Page Tables (EPT)	✓
VID Voltage Range	0.6 - 1.35 V	Intel Demand Based Switching	✓
Bus type	QPI	Intel Virtualization Technology (VT-x)	✓
Number of QPI links	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory bandwidth supported by processor (max)	32 GB/s	Intel® vPro™ Platform Eligibility	✓
Memory		Other features	
Maximum internal memory supported by processor	375 GB	Intel® Virtualization Technology (Intel® VT)	VT-d, VT-x
Memory types supported by processor	DDR3-SDRAM	Compatibility	PRIMERGY TX200 S7
Memory clock speeds supported by processor	800,1066,1333 MHz		
Memory channels *	Triple-channel		
ECC	✓		
Graphics			
On-board graphics card *	✗		
Features			
Execute Disable Bit	✓		
Idle States	✓		

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.

Publication date: 01-JAN-2024. Prints or copies of Information are only valid on the printed Publication date