

## Fujitsu Intel Xeon E5-1410 processor 2.8 GHz 10 MB L3

**Brand :** Fujitsu

**Product code:** S26361-F3751-E280

**Product name :** Intel Xeon E5-1410



Fujitsu Intel Xeon E5-1410. Processor family: Intel® Xeon® E5 Family, Processor lithography: 32 nm, Processor model: E5-1410. Memory channels: Triple-channel, Maximum internal memory supported by processor: 375 GB, Memory types supported by processor: DDR3-SDRAM. Market segment: Server, Supported instruction sets: AVX, Scalability: 2S



Processor		Features	
Processor model *	E5-1410	Execute Disable Bit	✓
Processor base frequency *	2.8 GHz	Idle States	✓
Processor family *	Intel® Xeon® E5 Family	Thermal Monitoring Technologies	✓
Processor cores *	4	Market segment	Server
Component for	Server/workstation	Maximum number of PCI Express lanes	24
Processor lithography *	32 nm	PCI Express slots version	3.0
Processor threads	8	Supported instruction sets	AVX
System bus rate	5 GT/s	Scalability	2S
Processor operating modes *	64-bit	CPU configuration (max)	1
Processor boost frequency	3.2 GHz	Embedded options available	✗
Processor cache	10 MB	<b>Processor special features</b>	
Processor cache type	L3	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Thermal Design Power (TDP)	80 W	Intel® Turbo Boost Technology	2.0
VID Voltage Range	0.6 - 1.35 V	Intel Flex Memory Access	✓
Bus type	DMI3	Intel® AES New Instructions (Intel® AES-NI)	✓
Number of QPI links	1	Enhanced Intel SpeedStep Technology	✓
Memory bandwidth supported by processor (max)	32 GB/s	Intel Trusted Execution Technology	✓
Processor codename	Sandy Bridge	Intel VT-x with Extended Page Tables (EPT)	✓
<b>Memory</b>		Intel Demand Based Switching	✓
Maximum internal memory supported by processor	375 GB	Intel 64	✓
Memory types supported by processor	DDR3-SDRAM	Intel Virtualization Technology (VT-x)	✓
Memory clock speeds supported by processor	800,1066,1333 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory channels *	Triple-channel		
ECC	✓		
<b>Graphics</b>			
On-board graphics card *	✗		

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