

Lenovo 67Y1471 processor 2.66 GHz 12 MB L3

Brand : Lenovo Product code: 67Y1471

Product name: 67Y1471

Intel Xeon E5640 (2.667 GHz) Processor Option Kit for ThinkServer RD240

Lenovo 67Y1471 processor 2.66 GHz 12 MB L3:

Increase the processing power of your ThinkServer Dual-Socket systems with Intel Xeon processors to boost your system's performance for advanced applications, technical computing, multithread applications, virtualization, and multitasking. Features and benefits include:

- Core uArch Enhancements Increased parallelism, enhanced algorithms
- Simultaneous Multi-Threading (SMT)
- Large caches and increased memory bandwidth
- Extremely power efficient
- Intel QuickPath Interconnect Point-to-point interconnect increased bandwidth
- Integrated DDR3 Memory controller Decreased memory latency

Lenovo 67Y1471. Processor family: Intel® Xeon® 5000 Sequence, Processor socket: Socket B (LGA 1366), Processor model: E5640. Weight: 35 g. Dimensions (WxDxH): 42.57 x 45.07 x 4.851 mm

Processor		Processor	
Processor model *	E5640	Processor cache	12 MB
Processor base frequency *	2.66 GHz	Processor cache type	L3
Processor family *	Intel® Xeon® 5000 Sequence	Thermal Design Power (TDP)	80 W
Processor cores *	4	VID Voltage Range	0.75 - 1.35 V
Processor socket *	Socket B (LGA 1366) 5.86 GT/s 64-bit	Weight & dimensions	
System bus rate		Weight	35 g
Processor operating modes *		Other features	
		Dimensions (WxDxH)	42.57 x 45.07 x 4.851 mm



