

HP BL460c G7 Intel Xeon L5640 Kit processor 2.26 GHz 12 MB L3

Brand: HP Product code: 610863-B21

Product name: BL460c G7 Intel Xeon L5640 Processor

Kit

HP BL460c G7 Intel Xeon L5640 (2.26GHz/6-core/12MB/60W) Processor Kit
HP BL460c G7 Intel Xeon L5640 Processor Kit. Processor family: Intel® Xeon® 5000 Sequence,
Processor socket: Socket B (LGA 1366), Processor lithography: 32 nm. Market segment: Desktop,
Bandwidth: 32000 MB/s. L1 cache: 0.384 MB



Processor		Processor	
Processor model *	L5640	Thermal Design Power (TDP)	60 W
Processor base frequency *	2.26 GHz	Box *	×
Processor family *	Intel® Xeon® 5000 Sequence	VID Voltage Range	0.750 - 1.350 V
Processor cores *	6	CPU multiplier (bus/core ratio)	17
Processor socket *	Socket B (LGA 1366)	Features	
Component for	PC	Market segment	Desktop
Processor lithography *	32 nm	Bandwidth	32000 MB/s
Processor threads	12		
System bus rate	5.86 GT/s	Operational conditions	
Processor operating modes *	64-bit	Maximum operating temperature	69.4 °C
Processor boost frequency	2.8 GHz Other features		
Processor cache	12 MB L3	L1 cache	0.384 MB
Processor cache type			

