



Product name : E5470



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Processor		Processor features	
Processor technology	14 nm	Intel® AES encryption engine	✓
Processor architecture	64-bit	Intel® AES engine (Intel® AES-NI)	✓
Processor series	Intel Core i5-6400 Mobile series	Intel® Hyper-Threading Technology	✓
Processor architecture	Skylake	Intel® Virtualization Technology (VT-x)	✓
Processor architecture	DMI3	Intel® Trusted Execution Technology (Intel® TXT)	✓
Processor architecture	R0	Intel® VT-x with Extended Page Tables (EPT)	✓
Processor architecture (TDP)	45 W	Intel® OS Shield	✓
Processor architecture TDP-max	35 W	Intel® TSX-NI	✓
Processor architecture	100 °C	Intel® SIPP (SIPP)	✓
PCI Express configuration	16	Intel® OS	✓
PCI Express configuration	3.0	Intel® SGX	✓
PCI Express configuration	1x16, 2x8, 1x8+2x4		
Processor architecture ECC	✗		
Memory		Memory features	
Processor architecture *	8 GB	Intel® 64	✓
Processor architecture	DDR4-SDRAM	Intel® 64	✓
Processor architecture	2133 MHz	Intel® 64	✓
Processor architecture	SO-DIMM	Intel® 64	✓
Processor architecture (Processor x Memory)	1 x 8 GB	Intel® 64	✓
Processor architecture	2x SO-DIMM	Intel® 64	✓
Processor architecture	16 GB	Intel® 64	✓
Storage		Storage features	
Processor architecture *	500 GB	Intel® 64	✓
Processor architecture *	HDD	Intel® 64	✓
Processor architecture HDDs	1	Intel® 64	✓
HDD architecture	500 GB	Intel® 64	✓
HDD architecture	SATA III	Intel® 64	✓
HDD architecture	7200 RPM	Intel® 64	✓
Processor architecture *	✗	Intel® 64	✓
Processor architecture	✓	Intel® 64	✓
Processor architecture	SD	Intel® 64	✓
Graphics		Graphics features	
Processor architecture *	Processor architecture	Intel® 64	✓
Processor architecture *	✓	Intel® 64	✓
Processor architecture *	✗	Intel® 64	✓
Processor architecture	Intel® HD Graphics	Intel® 64	✓
Processor architecture *	Intel® HD Graphics 530	Intel® 64	✓
Processor architecture	350 MHz	Intel® 64	✓
Processor architecture	950 MHz	Intel® 64	✓
Processor architecture	1,7 GB	Intel® 64	✓
Processor architecture	12.0	Intel® 64	✓
Processor architecture	4.4	Intel® 64	✓
Processor architecture	0x191B	Intel® 64	✓
Power		Power features	
Processor architecture	2	Intel® 64	✓
Processor architecture	2 W	Intel® 64	✓
Processor architecture	✓	Intel® 64	✓
Security		Security features	
Processor architecture	✓	Intel® 64	✓
Battery		Battery features	
Processor architecture	2	Intel® 64	✓
Processor architecture	2 W	Intel® 64	✓
Processor architecture	✓	Intel® 64	✓
Connectivity		Connectivity features	
Processor architecture	2	Intel® 64	✓
Processor architecture	2 W	Intel® 64	✓
Processor architecture	✓	Intel® 64	✓
Performance		Performance features	
Processor architecture	2	Intel® 64	✓
Processor architecture	2 W	Intel® 64	✓
Processor architecture	✓	Intel® 64	✓

General		Environmental conditions	
Operating temperature	✓	Operating temperature (T-T)	0 - 35 °C
Wi-Fi modules	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Operating temperature (T-T)	-40 - 65 °C
Operating LAN	✓	Relative humidity (H-H)	10 - 90%
Operating LAN speed	10,100,1000 Mbit/s	Operating humidity (H-H)	5 - 95%
Operating altitude	✓	Operating altitude	0 - 3048 m
Operating altitude	4.1	Operating altitude	0 - 10668 m
Connectivity		Energy efficiency	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports *	3	Energy efficiency	EPEAT Gold, RoHS compliant
Operating LAN (RJ-45) ports	1	Weight	334,9 mm
HDMI ports *	1	Height	231,1 mm
DVI ports	✗	Width	23,2 mm
VGA (D-Sub) ports	1	Weight *	1,76 kg
Operating ports	✗	Security	
Operating ports/ports	✓	AC ports *	✓
Operating ports	✓	Operating ports	✓
Operating ports	✓	Operating ports	✓
USB ports-ports-ports	✓	Operating ports	✓
USB ports-ports-ports	1	Operating ports	✓
Performance		Memory	
Operating processor	Intel SoC	Maximum internal memory (64-bit)	16 GB
Security		Intel segment tagging	Enterprise
Operating ports	Operating		
Operating ports *	✗		
Operating ports	✓		
Operating ports	✓		
Operating ports	✓		
Operating ports	✓		
Windows OS	✓		

Catalog Object Cloud



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