



HP Intel Core i5-3570 procesor 3,4 GHz 6 MB L3 Ležišta

Brand : HP

Product code: 688162-001

Product name : Intel Core i5-3570



HP Intel Core i5-3570. Porodica procesora: Intel® Core™ i5, Podnožje procesora: LGA 1155 (Socket H2), Litografija procesora: 22 nm. Memorijski kanali: Dvokanalna, Maksimalna interna memorija koju podržava procesor: 32 GB, Tipovi memorije koje podržava procesor: DDR3-SDRAM. Model instalirane grafičke kartice: Intel® HD Graphics 2500, Osnovna frekvencija integrisane grafičke kartice: 650 MHz, Dinamička frekvencija (maks.) integrisane grafičke kartice: 1150 MHz. PCI Express configurations: 1x16, 2x8, 1x8+2x4, Podržani instrukcijski setovi: AVX, SSE4.1, SSE4.2. Intel Virtualization Technology: VT-d, VT-x

Procesor		Karakteristike	
Generacija procesora	3rd gen Intel® Core™ i5	Tehnologije praćenja termalnih parametara	✓
Procesor *	i5-3570	Verzija PCI Express slotova	3.0
Osnovna frekvencija procesora *	3,4 GHz	PCI Express configurations	1x16, 2x8, 1x8+2x4
Porodica procesora *	Intel® Core™ i5	Podržani instrukcijski setovi	AVX, SSE4.1, SSE4.2
Jezgra procesora *	4	Dostupne ugrađene opcije	✗
Podnožje procesora *	LGA 1155 (Socket H2)	Specijalne karakteristike procesora	
Litografija procesora *	22 nm	Intel Anti-Theft Technology	✓
Niti procesora	4	Intel Hyper-Threading Technology	✗
Brzina protoka systemske magistrale	5 GT/s	Intel Identity Protection Technology	✓
Režimi rada procesora *	64-bit	Intel® Turbo Boost Technology	2.0
Takt ubrzanja procesora	3,8 GHz	Intel® Quick Sync Video Technology	✓
Keš procesora	6 MB	Intel® InTru™ 3D Technology	✓
Tip keš memorije procesora	L3	Intel Wireless Display (WiDi) Technology	✓
Thermal Design Power (TDP)	77 W	Intel FDI Technology	✓
Vrsta pakovanja *	Ležišta	Intel Clear Video HD Technology	✓
Stepping	N0	Intel® Insider™	✓
Propusni opseg memorije koji podržava procesor (maks.)	25,6 GB/s	Enhanced Intel SpeedStep tehnologija	✓
Memorija		Intel Trusted Execution Technology	✓
Maksimalna interna memorija koju podržava procesor	32 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Tipovi memorije koje podržava procesor	DDR3-SDRAM	Intel® Secure Key tehnologija	✓
Radni taktovi memorije koje podržava procesor	1333,1600 MHz	Intel TSX-NI	✗
Memorijski kanali *	Dvokanalna	Tehnologija Intel Virtualization (VT-x)	✓
ECC (memorija sa kodom za proveru grešaka)	✗	Intel tehnologija virtualizacije za usmereni ulaz/izlaz (VT-d)	✓
Grafike		Prihvatljivost platforme Intel® vPro™	✓
Integrisana grafička kartica *	✓	Radni uslovi	
Model instalirane grafičke kartice *	Intel® HD Graphics 2500	Tcase temperatura	67,4 °C
Osnovna frekvencija integrisane grafičke kartice	650 MHz	Ostale karakteristike	
Dinamička frekvencija (maks.) integrisane grafičke kartice	1150 MHz	Intel Virtualization Technology	VT-d, VT-x
Broj podržanih ekrana (grafika na matičnoj ploči)	3		
Karakteristike			
Execute Disable Bit	✓		
Idle States	✓		

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