

HP Pro 3500 Intel® Core[™] i5 i5-3470 4 GB DDR3-SDRAM 500 GB HDD Windows 7 Professional Micro Tower PC Black

Brand : HP

Product family: Pro

Product code: C5X65EA

Product name : 3500

Intel Core i5-3470 (3.2GHz, 6MB L3), 4GB DDR3 SDRAM, 500GB 7200 rpm SATA, SATA SuperMulti DVD-RW, Intel HD Graphics 2500, Windows 7 Professional 64 / Windows 8 Pro 64

HP Pro 3500. Processor frequency: 3.2 GHz, Processor family: Intel® Core™ i5, Processor model: i5-3470. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM, Memory clock speed: 1333 MHz. Total storage capacity: 500 GB, Storage media: HDD, Optical drive type: DVD Super Multi. On-board graphics card model: Intel® HD Graphics 2500. Operating system installed: Windows 7 Professional, Operating system architecture: 64-bit. Power supply: 300 W. Chassis type: Micro Tower. Product type: PC





Processor		Performance	
Processor manufacturer * Processor family *	Intel Intel® Core™ i5 3rd gen Intel® Core™ i5 i5-3470 4 4 3.6 GHz 3.2 GHz	Audio system Product type *	HD PC
Processor generation Processor model *		Software	
Processor cores Processor threads Processor boost frequency		Operating system architecture Recovery operating system Operating system installed *	64-bit Windows 8 Pro Windows 7 Professional
Processor frequency *		Processor special features	
Processor socket Processor cache	LGA 1155 (Socket H2) 6 MB	Intel® Small Business Advantage (Intel® SBA)	×
Processor cache type System bus rate	Smart Cache 5 GT/s DMI	Intel® Wireless Display (Intel® WiDi)	✓
Bus type		Intel 64	<i>✓</i>
FSB Parity	×	Enhanced Intel SpeedStep Technology	✓
Processor lithography	22 nm	Embedded options available	×
Processor operating modes Processor series	64-bit	Intel® InTru™ 3D Technology	1
Processor series Processor codename	Intel Core i5-3400 Desktop series Ivy Bridge	Intel® Insider™	1
Thermal Design Power (TDP)	77 W	Intel® Clear Video HD Technology (Intel® CVT HD)	1
Tcase PCI Express slots version	67.4 °C 3.0	Intel Clear Video Technology	×
PCI Express configurations	1x16, 2x8	Intel VT-x with Extended Page Tables (EPT)	1
Number of processors installed	1	Idle States	1
CPU multiplier (bus/core ratio)	32	Thermal Monitoring Technologies	1
Maximum internal memory supported by processor	32 GB	Intel® AES New Instructions (Intel® AES-NI)	1

Processor		Processor special features	
Memory types supported by	DDR3 1333/1600	Intel Trusted Execution Technology	1
processor		Execute Disable Bit	1
Memory clock speeds supported by processor	1333,1600 MHz	Intel FDI Technology	✓
Memory bandwidth supported by processor (max)	25.6 GB/s	Intel Flex Memory Access	✓
ECC supported by processor	×	Intel Fast Memory Access	✓
	^	Intel Enhanced Halt State	✓
Memory		Intel Demand Based Switching	×
Internal memory *	4 GB	Intel [®] Clear Video Technology for Mobile Internet Devices (Intel CVT	×
Maximum internal memory * Internal memory type	8 GB DDR3-SDRAM	for MID)	^
Memory slots	2x DIMM	Processor package size	37.5 mm
Memory clock speed	1333 MHz	Supported instruction sets	AVX, SSE4.1, SSE4.2
Memory channels	Dual-channel	CPU configuration (max)	1
Storage		Thermal solution specification Intel Virtualization Technology for	PCG 2011D
Total storage capacity *	500 GB	Directed I/O (VT-d)	✓
Storage media *	HDD	Intel Identity Protection Technology	1.00
Optical drive type *	DVD Super Multi	version	
Total HDDs capacity	500 GB	Intel Secure Key Technology version Intel Virtualization Technology (VT-	1.00
Number of HDDs installed	1	x)	✓
HDD capacity HDD interface	500 GB SATA	Intel TSX-NI version	0.00
HDD speed	7200 RPM	Intel Dual Display Capable	×
Card reader integrated	×	Technology Intel Rapid Storage Technology	×
Graphics		Processor ARK ID	68316
•		Intel® Smart Response Technology	×
On-board graphics card *	National allocations	Intel® Turbo Boost Technology	2.0
Discrete graphics card model * On-board graphics card family	Not available Intel® HD Graphics	Intel® Hyper Threading Technology	×
On-board graphics card model *	Intel® HD Graphics 2500	(Intel® HT Technology)	
On-board graphics card base	650 MHz	Intel® Quick Sync Video Technology	
frequency On-board graphics card dynamic		Intel® My WiFi Technology (Intel® MWT)	×
frequency (max)	1150 MHz	Intel® Identity Protection Technology (Intel® IPT)	1
Number of displays supported (on- board graphics)	3	Intel® Anti-Theft Technology	
On-board graphics card ID	0x152	(Intel® AT)	✓
	0,152	Conflict-Free processor	✓
Network		Power	
Ethernet LAN * Ethernet LAN data rates	✓ 10,100,1000 Mbit/s	Power supply *	300 W
Cabling technology	10/100/1000Base-T(X)	Operational conditions	
Wi-Fi *	×	• Operating temperature (T-T)	0 - 40 °C
Wi-Fi standards	Not supported	Sustainability	
Ports & interfaces		Sustainability certificates	ENERGY STAR
USB 2.0 ports quantity *	10		
VGA (D-Sub) ports quantity	1	Weight & dimensions	165
DVI port	1	Width * Depth *	165 mm 389 mm
Ethernet LAN (RJ-45) ports	1	Height *	368 mm
Microphone in	1	Weight *	6.93 kg
Headphone outputs	1	Packaging content	
Combo headphone/mic port	×	Mouse included	×
S/PDIF out port	×	Keyboard included	×
DC-in jack	×	AC adapter included	
SmartCard slot	×	·	×
Expansion slots		Display	
PCI Express x1 slots	3	Display included *	×
PCI Express x16 slots	1	Other features	
		Optical drives quantity	1

Design

Chassis type * Number of 3.5" bays Number of 5.25" bays Product colour * Country of origin Micro Tower 1 1 Black China

Other features

LightScribe Cooling type × Active

Performance

Motherboard chipset

Intel® H61 Express

















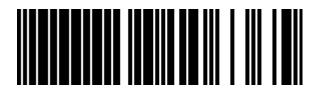










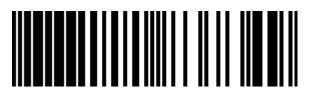
































































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