



Lenovo IdeaCentre C560 Intel® Core™ i3 i3-4150T 58.4 cm (23") 1920 x 1080 pixels Touchscreen All-in-One PC 8 GB DDR3-SDRAM 1 TB HDD Windows 8.1 Black

Brand : Lenovo

Product family: IdeaCentre

Product code: 57327362

Product name : C560

23" FHD LED (1920x1080) Touch, Intel Core i3-4150T (3 GHz), 8GB DDR3 RAM, 1TB HDD, Intel HD Graphics 4400, Gigabit Ethernet, Wi-Fi 802.11 b/g/n, DVD±RW, Windows 8.1 64-bit
Lenovo IdeaCentre C560. Product type: All-in-One PC. Display diagonal: 58.4 cm (23"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Processor family: Intel® Core™ i3, Processor frequency: 3 GHz. Internal memory: 8 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 1 TB, Storage media: HDD. Built-in camera. Optical drive type: DVD±RW. Operating system installed: Windows 8.1. Product color: Black



Display		Ports & interfaces	
Display diagonal *	58.4 cm (23")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display resolution *	1920 x 1080 pixels	HDMI ports quantity *	1
Touchscreen *	✓	Headphone outputs	1
Full HD	✓	Microphone in	✓
HD type *	Full HD	Design	
LED backlight	✓	Product color *	Black
Touch technology	Multi-touch	Performance	
Native aspect ratio	16:9	Product type *	All-in-One PC
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i3	Operating system installed *	Windows 8.1
Processor generation	4th gen Intel® Core™ i3	Processor special features	
Processor model *	i3-4150T	Intel® Smart Response Technology	✗
Processor cores	2	Intel® Turbo Boost Technology	✗
Processor threads	4	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor frequency *	3 GHz	Intel® My WiFi Technology (Intel® MWT)	✗
Processor cache	3 MB	Intel® Identity Protection Technology (Intel® IPT)	✗
Processor cache type	Smart Cache	Intel® Anti-Theft Technology (Intel® AT)	✗
System bus rate	5 GT/s	Intel® Rapid Start Technology	✗
64-bit computing	✓	Intel Smart Connect Technology	✗
Thermal Design Power (TDP)	35 W	Intel® Small Business Advantage (Intel® SBA)	✗
PCI Express slots version	3.0	Intel® Wireless Display (Intel® WiDi)	✓
Processor socket	LGA 1150 (Socket H3)	Enhanced Intel SpeedStep Technology	✓
Processor lithography	22 nm	Intel® Quick Sync Video Technology	✓
Processor operating modes	32-bit, 64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Stepping	C0	Intel Clear Video Technology	✗
Bus type	DMI2		
Processor codename	Haswell		
Processor series	Intel Core i3-4100 Desktop series		
FSB Parity	✗		
Maximum number of PCI Express lanes	16		
PCI Express configurations	1x16, 2x8, 1x8+2x4		
Processor code	SR1PG		
Tcase	66.4 °C		

Processor		Processor special features	
Maximum internal memory supported by processor	32 GB	Intel® Insider™	✗
Conflict-Free processor	✓	Intel® InTru™ 3D Technology	✓
Memory types supported by processor	DDR3-SDRAM, DDR3L-SDRAM	Intel Flex Memory Access	✗
Memory clock speeds supported by processor	1333,1600 MHz	Intel® Smart Cache	✓
Memory bandwidth supported by processor (max)	25.6 GB/s	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory channels supported by processor	Dual	Intel Trusted Execution Technology	✗
ECC supported by processor	✓	Intel Enhanced Halt State	✓
Memory voltage supported by processor	1.5 V	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Demand Based Switching	✗
Internal memory *	8 GB	Intel TSX-NI	✗
Internal memory type	DDR3-SDRAM	Intel Stable Image Platform Program (SIPP)	✗
Maximum internal memory *	8 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory slots	2	Intel 64	✓
Memory slots type	SO-DIMM	Execute Disable Bit	✓
Memory clock speed	1600 MHz	Idle States	✓
Memory layout (slots x size)	2 x 4 GB	Thermal Monitoring Technologies	✓
Memory form factor	DIMM/SO-DIMM	Processor package size	37.5 x 37.5 mm
Storage		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Total storage capacity *	1 TB	Scalability	1S
Storage media *	HDD	CPU configuration (max)	1
Number of storage drives installed	1	Embedded options available	✗
Number of HDDs installed	1	Graphics & IMC lithography	22 nm
HDD speed	7200 RPM	Thermal solution specification	PCG 2013A
HDD interface	SATA	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Optical drive type *	DVD±RW	Intel Stable Image Platform Program (SIPP) version	0.00
Card reader integrated	✓	Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	Memory Stick (MS), MMC, MS PRO, SD, SDHC, SDXC	Intel Small Business Advantage (SBA) version	1.00
Graphics		Intel TSX-NI version	0.00
On-board graphics card *	✓	Intel Dual Display Capable Technology	✗
On-board graphics card family	Intel® HD Graphics	Intel FDI Technology	✗
On-board graphics card model *	Intel® HD Graphics 4400	Intel Rapid Storage Technology	✗
On-board graphics card base frequency	200 MHz	Intel Fast Memory Access	✗
On-board graphics card dynamic frequency (max)	1150 MHz	Processor ARK ID	77487
Maximum on-board graphics card memory	1.74 GB	Power	
Number of displays supported (on-board graphics)	3	AC adapter frequency	50/60 Hz
On-board graphics card DirectX version	11.1	AC adapter input voltage	100 - 240 V
On-board graphics card OpenGL version	4.3	Weight & dimensions	
On-board graphics card ID	41	Width (with stand)	574 mm
Audio		Depth (with stand)	57 mm
Built-in speaker(s) *	✓	Height (with stand)	453 mm
RMS rated power	6 W	Weight (with stand)	8 kg
Built-in microphone	✓	Packaging content	
Camera		Mouse included	✓
Built-in camera *	✓	Keyboard included	✓
Camera resolution	1280 x 720 pixels	AC adapter included	✓
Network		Other features	
Wi-Fi *	✓	Storage drive interface	Serial ATA
		Autonomy mode	✗

Network		Other features	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Intel® Virtualization Technology (Intel® VT)	VT-x
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth *	✗		
Ports & interfaces			
Ethernet LAN (RJ-45) ports	1		
USB 2.0 ports quantity *	4		

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