



Lenovo IdeaPad 100

Brand: Lenovo

Model: IdeaPad

SKU: 80S10006CD

Series: 100

15.6" LED HD 1366 x 768, i5-5200U (3MB Cache, 2.2 GHz), 4GB DDR3L, 500GB HDD, NVIDIA GeForce 920 , WLAN, Ethernet, Bluetooth, Windows 10 Home 64-bit

Lenovo IdeaPad 100:

22.9mm thin design, 8% thinner than previous generation

Intel Broadwell processor, 14nm technology

20% performance improvement, NVIDIA GeForce 920M graphics

16:9 display, HDMI port

Windows 10 operating system

USB 3.0 ports, 4-in-1 card reader (SD, SDHC, SDXC, MMC), fingerprint sensor



Ports & Connectors		Ports & Connectors	
USB 3.0	Yes	HDMI	1
USB 2.0	Yes	DVI	No
USB 1.1	Yes	DisplayPort	Yes
Thunderbolt	No	Thunderbolt	No
Display	39.6 cm (15.6")	Display	1366 x 768
Resolution	1366 x 768	Resolution	1366 x 768
Aspect Ratio	16:9	Aspect Ratio	16:9
Refresh Rate	60 Hz	Refresh Rate	60 Hz
Backlight	Yes	Backlight	Yes
LED	Yes	LED	Yes
OS	Windows 10	OS	Windows 10
Processor	Intel i5-5200U	Processor	Intel i5-5200U
Cache	3 MB	Cache	3 MB
Frequency	2.2 GHz	Frequency	2.2 GHz
Thermal Design Power (TDP)	5 W	Thermal Design Power (TDP)	5 W
Memory	4 GB	Memory	4 GB
Storage	500 GB	Storage	500 GB
Storage Interface	SATA	Storage Interface	SATA
Storage Format	BGA 1168	Storage Format	BGA 1168
Storage Capacity	14 nm	Storage Capacity	14 nm
Storage Type	32-bit, 64-bit	Storage Type	32-bit, 64-bit
Storage Controller	Intel i5-5200U	Storage Controller	Intel i5-5200U
Storage Codename	Broadwell	Storage Codename	Broadwell
Storage Interface	DMI2	Storage Interface	DMI2

CPU		Memory	
FSB	×	Intel® InTru™ 3D	✓
Cache	F0	Intel® vPro™	✓
Power (TDP)	15 W	Intel® vPro™	✓
Power TDP	7.5 W	Intel® Flex	✓
Power TDP	0.6 GHz	Intel® vPro™	×
Tjunction	105 °C	Intel® AES	✓
PCI Express	12	Intel® vPro™	×
PCI Express	2.0	Intel® vPro™	✓
PCI Express	4x1, 2x4	Intel® vPro™	✓
PCI Express ECC	×	Intel® vPro™ (EPT) Intel® VT-x	✓
Storage		Security	
Cache *	4 GB	Intel® vPro™	×
Cache	DDR3L-SDRAM	Intel® OS Guard	✓
Cache	1x SO-DIMM	Intel® MID	✓
Cache *	8 GB	Intel® 64	✓
Disk		Performance	
Cache *	500 GB	Intel®	✓
Cache *	HDD	Intel®	✓
Cache	1	Intel®	40 x 24 x 1.3 mm
Cache	500 GB	Intel®	AVX 2.0, SSE4.1, SSE4.2
Cache	5400 RPM	Intel®	SR23Y
Cache *	DVD Super Multi	CPU	1
Cache	✓	Intel®	×
Cache	MMC, SD, SDHC, SDXC	Intel®	14 nm
GPU		Intel® vPro™	
Cache *	NVIDIA® GeForce® 920M	Intel® vPro™/Intel® vPro™ (Intel® VT-d)	✓
Cache	1 GB	Intel® vPro™ (Intel® IPT)	1.00
Cache *	✓	Intel® vPro™	1.00
Cache *	✓	Intel® vPro™	1.00
Cache	Intel® HD Graphics	Intel® vPro™ (Intel® SBA)	1.00
Cache *	Intel® HD 5500	Intel® vPro™ VT-x	✓
Cache	300 MHz	Intel® vPro™	×
Cache	900 MHz	Intel® FDI	✓
Cache (DirectX)	16 GB	Intel® vPro™	×
Cache	11.2	Intel® vPro™	✓
Cache OpenGL	4.3	Intel® ARK ID	85212
Cache ID	0x1616	Intel®	✓
Cache Open Graphics Library	✓	Power	
Power		Intel®	Intel® Li-Ion
Cache	1	Intel® (Intel®)	4
Cache	1.5 W	Power	
Cache	✓	DC-IN	✓
Power		Power	
Cache	✓	Intel®	✓
Power		Intel®	✓
Cache	✓	Intel®	HDD, , ,
Cache	✓	Power	
Cache	10,100 Mbit/s	Intel®	RoHS
Cache	✓	Power	
Power & Power		Intel®	EPEAT Silver, ENERGY STAR
USB 2.0	1	Power	
USB 3.2	1	Intel®	378 mm
USB (RJ-45)	1	Intel®	265 mm
		Intel®	22.9 mm
		Intel® *	2.3 kg

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