

Lenovo

Lenovo IdeaPad Yoga 500-15IBD i5-5200U Hybrid (2-in-1) 39,6 cm (15.6") Touchscreen Full HD Intel® Core™ i5 8 GB DDR3L-SDRAM 256 GB SSD Windows 10 Home Black

**Brand :** Lenovo**Product family:** IdeaPad**Product code:** 80N600H7MT**Product name :** Yoga 500-15IBD

Intel Core i5-5200U Processor (3M Cache, 2.70 GHz), 8GB RAM, 256GB SSD, 15.6" FHD (1920x1080) IPS MT, Intel HD Graphics 5500, Windows 10 Home 64

Lenovo IdeaPad Yoga 500-15IBD. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder).

Processor type: Intel® Core™ i5, Processor: i5-5200U, Processor frequency: 2,2 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system software: Windows 10 Home. Product colour: Black

Design		Ports & interfaces	
Product type *	Hybrid (2-in-1)	DVI port	✗
Product colour *	Black	Headphone outputs	1
Form factor *	Convertible (Folder)	S/PDIF out port	✗
Display		Microphone in	✓
Display diagonal *	39,6 cm (15.6")	Combo headphone/mic port	✓
Display resolution *	1920 x 1080 pixels	Charging port type	DC-in jack
Touchscreen *	✓	ExpressCard slot	✗
HD type	Full HD	CardBus PCMCIA slot type	✗
Touch technology	Multi-touch	SmartCard slot	✗
Touch screen type	Capacitive	Keyboard	
Panel type	IPS	Pointing device	Touchpad
LED backlight	✓	Numeric keypad *	✓
Native aspect ratio	16:9	Windows keys	✓
Dual-screen	✗	Software	
Processor		Operating system architecture	64-bit
Processor manufacturer *	Intel	Operating system software *	Windows 10 Home
Processor generation	5th gen Intel® Core™ i5	Processor special features	
Processor *	i5-5200U	Intel Wireless Display (WiDi) Technology	✓
Processor type *	Intel® Core™ i5	Intel My WiFi Technology	✗
Processor frequency *	2,2 GHz	Intel Anti-Theft Technology	✗
Processor boost frequency	2,7 GHz	Intel® Smart Response Technology	✓
Processor number of cores	2	Intel Identity Protection Technology	✓
Processor threads	4	Intel Hyper-Threading Technology	✓
System bus data transfer rate	5 GT/s	Intel Turbo Boost Technology	2.0
Processor cache	3 MB	Intel® Small Business Advantage (Intel® SBA)	✓
Processor cache type	Smart Cache	Enhanced Intel SpeedStep Technology	✓
Processor socket	BGA 1168	Intel® Built-in Visuals Technology	✓
Processor lithography	14 nm	Intel HD Graphics	✓
Processor operating modes	32-bit, 64-bit	Intel Clear Video HD Technology	✓
Processor series	Intel® Core™ i5-5200 Mobile Series	Intel Clear Video Technology	✓
Processor codename	Broadwell	Intel® InTru™ 3D Technology	✓
Bus type	DMI2	Intel® Insider™	✓
FSB Parity	✗	Intel® Quick Sync Video Technology	✓
Stepping	F0	Intel Flex Memory Access	✓
Chipset	Intel SoC		
Thermal Design Power (TDP)	15 W		
Configurable TDP-down	7,5 W		

Processor		Processor special features	
Configurable TDP-down frequency	0,6 GHz	Intel Smart Cache	✗
Tjunction	105 °C	Intel AES New Instructions	✓
Maximum number of PCI Express lanes	12	Intel Trusted Execution Technology	✗
PCI Express slots version	2.0	Intel Enhanced Halt State	✓
PCI Express configurations	4x1, 2x4	Intel VT-x with Extended Page Tables (EPT)	✓
ECC supported by processor	✗	Intel Demand Based Switching	✗
Memory		Intel® Secure Key	✓
Internal memory *	8 GB	Intel® OS Guard	✓
Internal memory type	DDR3L-SDRAM	Intel Clear Video Technology for MID	✓
Memory speed	1600 MHz	Intel 64	✓
Memory form factor	SO-DIMM	Execute Disable Bit	✓
Memory layout (slots x size)	1 x 8 GB	Idle States	✓
Memory slots	1x SO-DIMM	Thermal Monitoring Technologies	✓
Maximum memory *	8 GB	Processor package size	40 x 24 x 1.3 mm
Storage		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Total storage capacity *	256 GB	Processor code	SR23Y
Storage media *	SSD	CPU configuration (max)	1
Number of SSDs installed	1	Embedded options available	✗
Solid-state drive capacity	256 GB	Graphics & IMC lithography	14 nm
Solid-state drive interfaces	SATA III	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Optical drives *	✗	Intel Identity Protection Technology version	1,00
Card reader integrated	✓	Intel Smart Response Technology version	1,00
Compatible memory cards	MMC, SD, SDHC, SDXC	Intel Secure Key Technology version	1,00
Graphics		Intel Small Business Advantage (SBA) version	1,00
On-board graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
On-board graphics card family	Intel® HD Graphics	Intel Dual Display Capable Technology	✗
On-board graphics card model *	Intel® HD Graphics 5500	Intel FDI Technology	✓
On-board graphics card base frequency	300 MHz	Intel Rapid Storage Technology	✗
On-board graphics card dynamic frequency (max)	900 MHz	Intel Fast Memory Access	✓
Maximum on-board graphics card memory	16 GB	Processor ARK ID	85212
On-board graphics card DirectX version	11.2	Conflict-Free processor	✓
On-board graphics card OpenGL version	4.3	Battery	
On-board graphics card ID	0x1616	Battery technology	Lithium Polymer (LiPo)
Graphics card Open GL support	✓	Number of battery cells	2
Audio		Security	
Audio system	Dolby Home Theater	Cable lock slot	✗
Number of built-in speakers	2	Weight & dimensions	
Speaker power	1,5 W	Width	385 mm
Built-in microphone	✓	Depth	255 mm
Camera		Height	22,2 mm
Front camera	✓	Weight *	2,1 kg
Front camera resolution (numeric)	0,3 MP	Packaging content	
Front camera resolution	1280 x 720 pixels	Manual	✓
Network		Power cord included	✓
Wi-Fi	✓	Other features	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC adapter included	✓
Ethernet LAN connection	✓	LightScribe	✗
Ethernet LAN data rates	10,100,1000 Mbit/s	Maximum internal memory (64-bit)	8 GB
Bluetooth	✓	Ports & interfaces	
Bluetooth version	4.0	USB 2.0 ports quantity *	1

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1



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