

YOGA Home 900 Platform Specifications

Product Specifications Reference (PSREF)

Processor	5th Generation Intel® Core™ i3 / i5 / i7 Processors						Remote control	None
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Security chip	Power-on password, hard disk password, supervisor password None
	Core i3-5005U	2 / 4	2.0 GHz	3 MB	DDR3L-1600	Intel HD Graphics 5500	Dimensions	(WxDxH): 26.35" x 0.77" x 16.06"; 669.2mm x 19.5mm x 408mm
	Core i3-5010U	2 / 4	2.1 GHz				Weight (net)	16.76 lb (7.6 kg)
	Core i5-5200U	2 / 4	2.2 GHz / 2.7 GHz				Case color	Front: black Rear: silver
Core i7-5500U	2 / 4	2.4 GHz / 3.0 GHz	4 MB	Stand VESA mount			Undetachable stand, adjustable from stand mode to flat mode None	
Chipset	Intel SoC (System on Chip) platform						Battery type	Li-polymer 6-cell (73Wh/88Wh/99Wh) battery
Memory	8GB max / PC3-12800 1600MHz DDR3, one 204-pin SO-DIMM socket						Battery life	Up to 3hrs
Graphics	Intel HD Graphics 5500 in processor and NVIDIA® GeForce® GT940A, 2GB memory, PCIe 3.0 x 4 adapter, DirectX 11						Power supply	120 watts power adapter, universal
Disk	Some: SSHD with 8GB NAND flash memory Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: SSD / SATA 6.0Gb/s, 2.5" wide						Camera	1080p HD, fixed focus, combo array microphone
SATA Controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor						Keyboard	2.4G wireless keyboard, full-size, 6-row, Fn keys, numeric keypad, silver
Optical	None						Mouse	2.4G wireless ZTM600 mouse, silver
Media reader	None						Limited warranty	1-year, limited onsite service / service upgrades available
Ports	USB 3.0 x 3, Power DC Jack, HDMI-in, one microphone / headphone combo jack						Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preinstalled software includes but not limited to the following: • Lenovo® Rescue System • CyberLink YouCam • Lenovo Driver and Software Installation • Aura • Kids Entertainment Apps • Microsoft Office preloaded; purchase a product key to activate • Family Games • Dolby Home theatre • McAfee® LiveSafe™ (30-day trial)
TV tuner	None							
IEEE 1394	None							
Audio support	HD Audio, Stereo speakers with Dolby® Advanced Audio™, 2.5W x 2							
Display	27.0" (685.8mm) FHD (1920x1080) color, LED backlight, frameless, 16:9 aspect ratio, 300 nits, 1000:1 contrast ratio							
Multi-touch	Supports 10-point frameless touch						Environment	RoHS-compliant; ENERGY STAR® 6.1
Light sensor	None							
Controls	Power button, volume up / down button							
WLAN	Some: 11b/g/n wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter Some: 11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter							
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							
Ethernet	None							
NFC	Near Field Communications (NFC)							