ideapad 310 (15"), 310 (15" Touch) Platform Specifications

Processor	6th Generation	Intel® Co	re™ i3 / i5 /	i7 Processor			Dimensions	WxDxH: 14.92" x 10.24" x 0.90"; 379mm x 260mm x 22.9mm
	Processor # of Number Cores	# of Threads		Max Turbo Frequency Cache	Memory Types	Processor Graphics	Weight Case color	2.2 kg (4.85 lb) Display cover: Ebony Black (Smooth), Ebony Black (Textured), Platinum Silver, Flamenco Red, Indigo Purple, Chalk White
	i3-6100U i5-6200U i7-6500U 2	4	2.3 GHz 2.3 GHz 2.5 GHz	- 3MB 2.8 GHz 3MB 3.1 GHz 4MB	DDR4-2133	Intel HD Graphics 520	Case material	Touch model has Ebony Black (Smooth or Textured) only Bottom: black texture PC/ABS plastic
	i5-6260U i7-6560U		1.8 GHz 2.2 GHz	2.9 GHz 4MB 3.2 GHz 4MB		Intel Iris™ Graphics 540	Camera Audio support	0.3MP or HD720p (1.0MP), fixed focus, integrated monaural microphone HD Audio, stereo speakers with Dolby® Advanced Audio™ v2, 1.5W x 2 / monaural microphone, combo audio / microphone jack
Graphics	Intel HD Graphics 520 or Intel Iris™ Graphics 540 in processor only, or Intel HD Graphics 520 or Intel Iris Graphics 540 in processor and NVIDIA GeForce® 920MX, 2GB memory;						Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad One-piece multi-touch touchpad
Chipset Memory	Max resolution: 1920x1080@60Hz (HDMI), 1920x1200@60Hz (VGA) Intel SoC (System on Chip) platform 12GB max ⁷ / 2133MHz DDR4, dual-channel capable,						Security Security chip Fingerprint reade	Power-on password, hard disk password, supervisor password, security keyhole None ir None
Display	4GB memory soldered to systemboard, one DDR4 SO-DIMM socket Some: 15.6" (396mm) HD (1366x768), LED backlight, 200 nits, 16:9 aspect ratio Some: 15.6" (396mm) FHD (1920x1080), LED backlight, 200 nits, 16:9 aspect ratio					6:9 aspect ratio 16:9 aspect ratio	Battery Max battery life ¹⁰ AC adapter	Integrated Li-Polymer 2-cell (30Wh or 39Wh) battery Up to 5hr Integrated models: 45-watt AC adapter; Discrete models: 65-watt AC adapter
Multi-touch (opt)	On-cell touch, supports 10-finger gesture (available for HD panel only)						Preload Windows® 10 Home 64	
Storage SATA controller	Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm or 9.5mm high Some: SSHD with 8GB NAND flash memory Serial ATA, SATA 6.0Gb/s support, integrated in processor DVD burner, 9.0mm high, fixed, not removable, tray-in						Lenovo Solution Center Lenovo OneKey® Recovery Lenovo SHAREit Lenovo REACHit Lenovo Photo Master McAfee® LiveSafe™ (30-day trial) Microsoft Office preloaded; purchase a product key to activate	 Lenovo SHAREit Lenovo REACHit Lenovo Photo Master
Ethernet	Gigabit Ethernet connection							
WLAN Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter					oter	Limited warranty	
Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) One USB 3.0, two USB 2.0, VGA, HDMI, Ethernet (RJ-45)							1-year depot repair service 2-year/1-yr battery depot repair service
							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

Model	80SM003SUS				
Product	ideapad 310-15ISK				
Machine Type	80SM				
Region	US				
Processor	Core i3-6100U (2C, 2.3GHz, 3MB)				
Graphics	Integrated Intel HD Grahpics 520				
Memory	4 Soldered				
Display	15.6" HD (1366x768)				
Multi-touch	None				
Storage	1TB 5400rpm				
Optical	DVD±RW				
Ethernet	100/1000M				
WLAN + Bluetooth	11ac, 1x1 + BT4.0				
Color	Black, Texture				
Camera	0.3MP				
Microphone	Monaural				
Keyboard	Non-backlit				
Fingerprint Reader	None				
Battery	2-cell (30Wh)				
Power Adapter	45W				
Operating System	Windows 10 Home 64				
Warranty	1-year, Mail-In				
Ann Date (mm/yy)	03/16				













