

ideapad 130-14IKB Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th or 8th Generation Intel® Core™ i3 / i5 / i7 Processor								Dimensions Weight Case color Case material Camera Audio support Keyboard Touchpad Security Security chip Fingerprint reader Battery Max battery life AC adapter Preload (opt) Limited warranty Environment	WxDxH: 13.15" x 9.76" x 0.88"; 333.9mm x 247.9mm x 22.4mm 2 kg (4.41 lb) Granite black PC/ABS plastic 0.3MP or 720p HD resolution, fixed focus, with single microphone HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, headphone / microphone combo jack 6-row, multimedia Fn keys One-piece multi-touch touchpad Supervisor password, power-on password, hard-disk password, security keyhole None None Integrated Li-Polymer 2-cell (30Wh) or 2-cell (35Wh) battery MobileMark 2014: up to 6 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factors 45W or 65W round tip adapter Preloaded operating system • Windows® 10 Home 64 • Windows 10 Pro 64 Preloaded applications (only some listed) • Microsoft Office Trial (with 30-day license) • Microsoft Office 365 Personal (with 1-year license) • Microsoft Home and Student 2016 • Microsoft Home and Business 2016 • Microsoft Home and Student 2019 One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520		
	i3-7020U			2.3 GHz				Intel HD Graphics 620		
	i3-8130U			2.2 GHz				3.4 GHz		
	i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB	DDR4-2400	Intel UHD Graphics 620		
i7-8550U	1.8 GHz			4.0 GHz	8MB					
Graphics	Intel HD Graphics 620 or UHD Graphics 620 in processor only, or Intel HD Graphics 620 or UHD Graphics 620 in processor and NVIDIA® GeForce® MX110 (2GB GDDR5 memory) supports two independent displays; Max resolution: 3840x2160@30Hz (HDMI)									
Chipset	Intel SoC (System on Chip) platform									
Memory	12GB max / 2400MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket * System clocks down for processors with lower memory controller									
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio									
Multi-touch	None									
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide									
Optical (optional)	DVD burner, 9.0mm high, fixed, not removable, tray-in									
Ethernet	10/100M Ethernet connection									
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter									
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)									
Ports	Two USB 3.1 Gen 1, Ethernet (RJ-45), HDMI, AC power adapter jack, headphone / microphone combo jack, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed									

Note: The specifications above may not be available in all regions.

Lenovo
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