

ideapad 330-15IGM Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor, Intel Pentium® Processor or 6th Generation Intel Core™ i3 Processor							Dimensions	WxDxH: 14.89" x 10.24" x 0.9"; 378mm x 260mm x 22.9mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	2.2 kg (4.85 lb)
	Cel N4000	2	2	1.1 GHz	2.6 GHz	4MB	DDR4-2400	Intel UHD Graphics 600	Case color	Blizzard white, platinum grey, onyx black, mid night blue, or chocolate
	Cel N4100	4	4	1.1 GHz	2.4 GHz				Case material	PC/ABS plastic
Pen Silver N5000	1.1 GHz			2.7 GHz	Processor Graphics				Intel UHD Graphics 605	
Graphics	Intel UHD Graphics 600 or Intel UHD Graphics 605 in processor only, Intel UHD Graphics 600 or Intel UHD Graphics 605 in processor and AMD Radeon™ 530, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports two independent displays; Max resolution: 1920x1080@60Hz (HDMI)							Camera	Some: 0.3MP resolution, fixed focus, with single microphone Some: 720p HD, 1.0MP resolution, fixed focus, with single microphone	
Chipset	Intel SoC (System on Chip) Platform							Keyboard	6-row, multimedia Fn keys, numeric keypad	
Memory	8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket							Touchpad	One-piece multi-touch touchpad	
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio							Security	Supervisor password, power-on password, hard-disk password, security keyhole	
Multi-touch	None							Security chip	Firmware TPM 2.0	
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: SSD / SATA 6.0Gb/s, 2.5" wide							Fingerprint reader	None	
Optane Memory	None							Battery	Integrated Li-Polymer 30Wh or 35Wh battery	
Optical (optional)	DVD burner, 9.0mm high, fixed, tray-in							Max battery life	MobileMark® 2014: 5.5 hrs (30Wh) / 6 hrs (35Wh) * Battery life varies significantly with hardware configurations, usage, & other factors	
Ethernet	10/100M Ethernet connection							AC adapter	45W or 65W slim tip AC adapter	
WLAN	One of the following, configurable by model: • 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card • 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card							Preload (opt)	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 • Microsoft Office Personal 2016 • Microsoft Office Personal 2019 • Microsoft Office Home and Student 2016 • Microsoft Office Home and Business 2016 • Microsoft Office Home and Student 2019 • Microsoft Office Home and Business 2019	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Limited warranty	One of the following, configurable by model: • 1-year Mail-in repair service • 1-year depot repair service • 2-year/1-yr battery depot repair service	
Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)							Environment	ErP Lot 3; RoHS-compliant	
Ports	One USB 2.0, one USB 3.1 Gen 1, headphone / microphone combo jack, HDMI 1.4a, security keyhole, Ethernet (RJ-45), AC power adapter jack * 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
October 2020