IdeaPad 3 14IGL05 Platform Specifications

Processor	Intel® Celeron®	Proce	essor or l						Camera	0.3MP or HD720p, with privacy shutter, fixed focus, integrated dual array microphone * HD720p camera for NA only HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack	
	Processor Number Celeron N4020	# of Cores 2	# of Threads	Base Frequency	Max Turbo Frequency 2.8 GHz	Cache	Memory Types	Processor Graphics Intel UHD	Audio support		
	Celeron N4120 Pentium Silver N5030	4	4	1.1 GHz	2.6 GHz 3.1 GHz	4MB	DDR4-2400	Graphics 600 Intel UHD Graphics 605	Keyboard Touchpad	6-row, multimedia Fn keys Buttonless Mylar surface multi-touch touchpad	
Graphics	Intel UHD Graphics 600 or Intel UHD Graphics 605 in processor; supports external digital monitor via HDMI; supports dual independent display;							Graphics 605	Security Security chip Fingerprint reade Battery	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset for Optional: Touch style fingerprint reader on power button	
Chipset Memory	Max resolution: 4096x2304@24Hz (HDMI) Intel SoC (System on Chip) platform 4GB or 8GB / 2400MHz DDR4, soldered to systemboard, no sockets								Max battery life AC adapter	Integrated Li-Polymer 35Wh battery MobileMark® 2014: 14 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factors 45W round tip AC adapter	
Display Multi-touch	One of the following, configurable by model: 14.0" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio 14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, IPS (In Plane Switching) None								Preload (optional) Preloaded operating system Windows 10 Home 64 Windows 10 Fro 64 Preloaded applications (only some listed) Microsoft Office Trial (with 30-day license) Microsoft Office 365 Home Microsoft Office 365 Personal Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019 Microsoft Office Personal 2019		
Storage	Up to 2 drives (one HDD and one M.2 SSD): HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high M.2 2242 SSD / PCle NVMe, PCle 3.0 x 2 M.2 2280 SSD / PCle NVMe, PCle 3.0 x 4									 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019 	
Optical	None								Limited warranty	 1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service 	
Ethernet WLAN + Bluetooth™	None 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter										
Dimensions Weight Case color Case material	WxDxH: 12.9" x 9.5" x 0.8"; 327.1mm x 241mm x 19.9mm Starting at 3.3 lb / 1.5 kg Abyss blue IMR, business black texture, cherry red IMR or platinum grey IMR PC/ABS plastic							ey IMR	Environment ENERGY STAR® 8.0; ErP lot3; RoHS-compliant		
Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) One USB 2.0, two USB 3.2 Gen 1, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), AC power adapter jack, headphone / microphone combo 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 and may change by region.