

ideapad 120S (11") Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Processor							Dimensions	HDD model (<i>WxDxH</i>): 11.34" x 7.91" x 0.82"; 288mm x 200.9 x 20.9mm Other model (<i>WxDxH</i>):11.34" x 7.91" x 0.7"; 288mm x 200.9 x 17.7mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Type	Processor Graphics	Weight	
	Celeron N3350	2	2	1.1 GHz	2.4 GHz	2MB	LPDDR4-2400	Intel HD Graphics 500	Case color	
	Celeron N3450	4	4	1.1 GHz	2.2 GHz			Case material		
Pentium N4200	4	4	1.1 GHz	2.5 GHz	Intel HD Graphics 505			HDD model: 1.27 kg (2.8 lb); other model: 1.15 kg (2.53 lb) Mineral grey, denim blue, blizzard white or ballerina pink <i>Display cover:</i> PC/ABS, painting; <i>bottom:</i> PC/ABS, texture		
Media reader									Ports	One microSD Card slot, supports up to 2TB Two USB 3.0, one USB 3.1 Type-C Gen 1, HDMI (1.4b), combo audio jack, MicroSD card slot, AC power adapter jack, novo button
Ports									Camera	0.3MP resolution, fixed focus, dual array microphone
Audio support									Audio support	HD Audio, stereo speakers, 1Wx 2 / dual array microphone, combo audio / microphone jack
Graphics	Intel HD Graphics 500 or Intel HD Graphics 505 in processor Max resolution: 3840x2160@30Hz (HDMI)								Keyboard	6-row, multimedia Fn keys
Chipset	Intel SoC (System on Chip) platform								Touchpad	One-piece touchpad
Memory	8GB max / 2400MHz LPDDR4, soldered to systemboard								Security	Power-on password, administrator password, hard-disk password
Display	11.6" (295mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio								Security chip	Firmware TPM 2.0
Multi-touch	None								Fingerprint reader	None
Storage	<i>Some:</i> HDD SATA 6.0Gb/s, 2.5" wide, 7mm <i>Some:</i> 32GB or 64GB eMMC <i>Some:</i> 128GB or 256GB M.2 SSD, SATA 6.0Gb/s								Battery	Integrated Li-Polymer 2-cell (32Wh) or (28Wh) battery
Optical	None								Max battery life	MobileMark® 2014: 8 hrs
Ethernet	None								AC adapter	45-watt AC adapter
WLAN	<i>11ac+BT:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter <i>Intel 3165 ac+BT:</i> 11ac, 1x1, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth combo adapter								Preload	Windows® 10 Home 64 • Lenovo® ID • Lenovo Companion 3.0 • Lenovo Settings • McAfee® LiveSafe™ (30-day trial)
WWAN	None								Limited warranty	1-year depot repair service
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	ENERGY STAR® 6.1; RoHS-compliant

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