

Lenovo 300e Windows 2nd Gen Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Silver Processor								Camera	720p HD, fixed focus, single microphone optional 5MP World Facing camera, single microphone	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Type	Processor Graphics	Audio support	Realtek ALC3287, stereo speakers, 2Wx 2, single microphone, headphone / microphone combo jack	
	Cel N4100	4	4	1.1 GHz	2.4 GHz	4MB	LPDDR4 2400	Intel UHD Graphics 600	Keyboard	6-row, spill-resistant, Anti-pry Key Caps	
	Cel N4120				2.6 GHz			Intel UHD Graphics 600	Touchpad	One-piece touchpad	
	Pen N5000				2.7 GHz			Intel UHD Graphics 605	Security	Power-on password, supervisor password, security keyhole	
Pen N5030	3.1 GHz				Intel UHD Graphics 605			Security chip	Discrete TPM 2.0, TCG Certified		
Graphics	Intel UHD Graphics 600 or 605 in processor								Fingerprint reader	None	
Chipset	Intel SoC (System on Chip) platform								Battery type	Integrated Li-ion 42Wh battery	
Memory	4GB or 8GB / 2400MHz LPDDR4 / soldered to systemboard, no sockets								Max battery life	Up to 10hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors.</i>	
Display	11.6" (295mm) HD (1366x768), WVA, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio								AC adapter	45W USB-C AC adapter	
Multi-touch	Capacitive-type multi-touch, anti-fingerprint, support 10-finger gesture, pencil touch								Preload (opt)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> • Windows® 10 Home 64 • Windows 10 Home in S mode • Windows 10 Pro 64 • Windows 10 Pro in S mode • Windows 10 Pro (National Academic License) • Windows 10 Pro (National Academic License) is for K-12 Education Customers only. <i>Any request please contact Lenovo Sales Representative for more information.</i>	
Hinge	Yoga hinge, 360 degree								<i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> • Microsoft Office Trial (with 30-day license) • Microsoft Office 365 Personal • Microsoft Office Home and Student 2019 	Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> • 1-year mail-in repair service • 1-year depot repair service • 1-year depot with 2-year system board repair service • 2-year/1-yr battery depot repair service
Convertible mode	Laptop, tent, stand and tablet								Mil-Spec test	MIL-STD-810G military testing	
Pen	<i>Optional:</i> Garaged AES pen, on-board rechargeable								Environment	EPEAT™ Silver; TCO Certified; RoHS-compliant	
Storage	eMMC 5.1 (embedded Multi Media Card) flash memory or M.2 SSD on board										
Optical	None										
Ethernet	None										
WLAN + Bluetooth™	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> • Intel Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 5.0, M.2 card • Intel Wi-Fi 6 AX200, Wi-Fi 2x2 802.11ax + Bluetooth 5.1, M.2 card 										
WWAN	None										
Dimensions	<i>WxDxH:</i> 11.42" x 8.03" x 0.82"; 290mm x 204mm x 20.85mm										
Weight	1.31 kg (2.9 lb)										
Case color	Black										
Case material	PC/ABS plastic										
Media reader	MicroSD card reader										
Ports	One USB-C 3.1 Gen 1 (with the function of power delivery and data transfer), two USB-A 3.1 Gen 1 (one Always On), HDMI, headphone / microphone combo jack, MicroSD card reader, security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>										

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

Lenovo
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