

# Lenovo Chromebook S340 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor							Media reader Ports	MicroSD card reader Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1 (with the function of DP and power delivery), one USB 3.1 Type-C Gen 1 (with the function of DP, power delivery and DC-in), 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>
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types		
	Celeron N4000	2	2	1.1 GHz	2.6 GHz	4MB	LPDDR4-2400	Intel UHD Graphics 600	
Graphics	Intel UHD Graphics 600 in processor supports external digital monitor via USB Type-C; supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C)							Camera	720p HD, 1.0MP resolution, fixed focus, with mono microphone
Chipset	Intel SoC (System on Chip) platform							Audio support	HD audio, stereo speaker, 2W x 2, mono microphone, headphone / microphone combo jack
Memory	8GB max / 2400MHz LPDDR4, soldered to systemboard							Keyboard	6-row
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>14" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>14" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio</li> <li>14" (356mm) FHD (1920x1080), anti-glare, WVA, LED backlight, 250 nits, 16:9 aspect ratio</li> </ul>							Touchpad	Buttonless Mylar surface multi-touch touchpad
Multi-touch (opt)	On-cell touch, supports 10-finger gesture							Security	Security keyhole
Storage	32GB or 64GB eMMC 5.1 flash memory on board							Security chip	Google security chip H1
Optane Memory	None							Fingerprint reader	None
Optical	None							Battery	Integrated Li-Polymer 42Wh battery
Ethernet	None							Max battery life	<i>Google WebGL</i> : 10 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>
WLAN	Intel Dual Band Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 4.2, M.2 card							AC adapter	45W USB Type-C AC adapter
WWAN	None							Preload	Google Chrome OS
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> <li>1-year mail-in repair service</li> <li>1-year depot repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>
Dimensions	<i>WxDxH</i> : 12.9" x 9.2" x 0.74"; 328.9mm x 234.35mm x 18.8mm							Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant
Weight	3.09 lb / 1.4 kg								
Case color	Onyx black or dark orchid								
Case material	PC/ABS plastic								

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

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