IdeaPad Flex 3 CB 11IGL05 Intel Platform Specifications

Processor	Intel® Celeron® Processor								
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	
	Cel N4000	2	2	1.1 GHz	2.6 GHz	4MB	LPDDR4-2400	Intel UHD Graphics 600	
	Cel N4020				2.8 GHz				

Graphics	Intel UHD Graphics 600 in processor; supports external digital monitor via USB Type-C; supports three independent displays; Max resolution: 4096x2160@60Hz (USB Type-C)
Chipset Memory	Intel SoC (System on Chip) platform 8GB max offering / 2400MHz LPDDR4, soldered to systemboard, no sockets
Display Multi-touch Multi-mode Pen	11.6" (294mm) HD (1366x768), WVA, glossy, glass, LED backlight, 250 nits, 16:9 aspect ratio, 50% NTSC gamut Supports 10-finger gesture 4 modes: notebook, tablet, stand and tent; 360° hinge None
Storage Optical	eMMC 5.1 (embedded Multi Media Card) flash memory on board None
Ethernet	None
WLAN Bluetooth™	WiFi 5 (802.11ac), 2x2 Wi-Fi + Bluetooth 4.2, M.2 Card Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter
Media reader Ports	MicroSD™ Card Two USB 3.1 Type-A Gen 1, MicroSD card reader, Two USB 3.1 Gen 1 Type-C™ (with the function of power delivery, data transfer and DisplayPort 1.1a), 3.5mm (0.14inch) headphone / microphone combo jack (CTIA) * Depending on many factors, actual data transfer speed may be lower than theoretical speed*

Dimensions Weight Case color Case material	*WxDxH:* 11.41" x 8.18" x 0.70"; 290mm x 207.8mm x 17.8mm 1.2 kg / 2.64 lb Abyss Blue or Almond *Display cover:* Aluminum *Bottom:* PC/ABS plastic
Camera Audio support	HD720p, fixed focus HD Audio, Maxim Integrated™ MAX98357A codec / stereo speakers, 2W x 2 / mono microphone, 3.5mm (0.14inch) combo audio / microphone jack (CTIA)
Keyboard Touchpad	6-row Buttonless Mylar® (BoPET) surface multi-touch touchpad
Security Security chip Fingerprint reader	Security keyhole Google Security Chip H1 None
Battery Max battery life AC adapter	Integrated Li-Polymer 42Wh battery *Google power load test® 2014*: 10 hrs * *Battery life varies significantly with hardware configurations, settings, usage, & other factors* 45W USB-C AC adapter
Preload	Google Chrome OS™
Limited warranty	*One of the following, configurable by model:* • 1-year depot repair service • 1-year depot with 2-year system board repair service • 2-year/1-yr battery depot repair service
Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant

Note: The specifications above may not be available in all regions and might change by regions.