

ideapad 110-15IBR Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Processor							Dimensions Weight Case color Case material	WxDxH: 14.89" x 10.43" x 0.90"; 378mm x 265mm x 22.9mm 2.2 kg (4.85 lb) with battery Black PC/ABS plastic
	Processor Number	# of Cores	# of Threads	Base / Max Frequency	Cache	Memory Types	Processor Graphics		
	Celeron N3060	2	2	1.6 GHz / 2.48 GHz	2MB	DDR3L-1600	Intel HD Graphics 400		
	Celeron N3160	4	4	1.6 GHz / 2.24 GHz	2MB		Intel HD Graphics 405		
	Pentium N3710	4	4	1.6 GHz / 2.56 GHz	2MB			Keyboard Touchpad	6-row, multimedia Fn keys One-piece multi-touch touchpad with button
								Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole None
Graphics	Intel HD Graphics 400 or 405, integrated in processor Max resolution for external monitor: 1920x1080@60Hz (via HDMI)							Fingerprint reader	None
Chipset	Intel SoC (System on Chip) platform							Battery type	Integrated Li-Polymer 3-cell (24Wh) battery
Memory	8GB max / PC3-12800 1600MHz DDR3L, soldered to system board							Battery life	Up to 3hrs video playback
Display	15.6" (396mm) HD (1366x768), TN Glare , 200 nits, 16:9 aspect ratio							AC adapter	45-watt AC adapter, 100-240V
Multi-touch	None							Preload	Windows 10 Home 64bit • Lenovo® Solution Center • Lenovo OneKey Recovery • Lenovo SHAREit • Lenovo REACHit • McAfee® LiveSafe™ (30-day trial) • Microsoft Office 2016 (trial); purchase a product key to activate • Power2Go Blu-ray Disc™/DVD • PowerDVD 10 Blu-ray Disc™/DVD • Lenovo Photo Master 2.0
Storage	Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm, Solid State Hybrid drive (SSHD) with 8GB MLC NAND flash memory Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide								
Optical	Optional SATA ODD with DVD burner, 9mm slim tray-in								
Ethernet	10/100M Ethernet connection								
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter							Limited warranty	One of the following, configurable by model: • 1-year mail-in repair service • 1-year depot repair service • 2-year/1-yr battery depot repair service
Media reader	4-in-1 card reader (MMC, SD, SDHC, SDXC)								
Ports	USB 3.0 x 1, USB 2.0 x 1, HDMI, Ethernet (RJ-45), card reader, Power DC jack, 3.5mm combo audio jack								
Camera	0.3MP, fixed focus, integrated monaural microphone							Environment	RoHS-compliant
Audio support	Stereo Speaker with Dolby Audio™, 1.5W x 1, monaural microphone, combo audio/microphone jack								