

Lenovo V330-15IKB Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor, Intel Pentium® Processor or 7th Generation Intel Core™ i3 / i5 Processor or 8th Generation Intel Core i5 / i7 Processor							Dimensions Weight	WxDxH: 14.76" x 9.96" x 0.88"; 375mm x 253mm x 22.3mm				
									Models		Min	Max w/o 2nd battery	Max w/ 2nd battery
									Weights		1.8 kg / 3.97 lb	2.05 kg / 4.52 lb	2.1 kg / 4.63 lb
								Case color	Iron Grey, Mineral Grey				
								Case material	PC/ABS plastic				
								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.0 (one with optional Always On), one USB 3.1 Type-C Gen 1, one optional USB 3.1 Type-C Gen 1 (with the function of DP and PowerDelivery), VGA, HDMI, Ethernet (RJ-45), 4-in-1 reader (MMC, SD, SDHC, SDXC), security keyhole <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>				
								Camera	One of the following, configurable by model: • 0.3MP with monaural microphone, fixed focus, physical camera shutter • 720p with monaural or dual-array microphone, fixed focus, physical camera shutter				
								Audio support	HD Audio, stereo speakers with Dolby® Audio™, 2W x 2, monaural or dual-array microphone, combo audio / microphone jack, Skype-certified for the models configured with dual-array digital MIC				
								Keyboard	6-row, multimedia Fn keys, numeric keypad, spill resistant, optional backlit				
								Touchpad	One-piece touchpad, multi-touch				
							Security	Power-on password, hard disk password, supervisor password, security keyhole, optional Active Protection System (APS)					
							Security chip	Firmware TPM 2.0, integrated in chipset					
							Fingerprint reader	Optional: Touch-type fingerprint reader on the palm rest					
							Internal battery	Integrated Li-Polymer 2-cell (30Wh or 39Wh)					
							UltraBay battery	Optional: Li-Polymer 2-cell (39Wh)					
							Max battery life (MobileMark® 2014)	Models	2-cell 30Wh	2-cell 39Wh	2-cell 30Wh + 2-cell 39Wh	2-cell 39Wh + 2-cell 39Wh	
								Max battery life	6 hr	8 hr	14 hr	16 hr	
							<i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors.</i>						
							AC adapter	45W or 65W slim tip AC adapter					
							Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 • Lenovo Companion • Lenovo Setting • Microsoft Office preloaded; purchase a product key to activate • McAfee® LiveSafe™ (30-day trial)					
							Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service					
							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant					

Graphics	Intel HD Graphics 610 / 620 or UHD Graphics 620 in processor only or, Intel HD Graphics 610 / 620 or UHD Graphics 620 in processor and AMD Radeon™ 530, 2GB GDDR5 VRAM; supports four independent displays; Max resolution: 3840x2160@60Hz (HDMI); 1920x1080@60Hz (VGA) 3840x2160@60Hz (USB Type-C)
Chipset	Intel SoC (System on Chip) platform
Memory	20GB max / 2133MHz DDR4 (Celeron, Pentium and 7th Gen Core model), 2400MHz DDR4 (8th Gen Core model), 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio
Multi-touch	None
Storage	Up to 2 drives (one HDD and one M.2 SSD): • HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high • M.2 SSD / SATA 6.0Gb/s • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s
Optane Memory	Optional: Intel Optane™ Memory, 16GB, M.2
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor
Optical (optional)	DVD burner, 9.0mm high, fixed, swappable with optional UltraBay battery
Ethernet	Gigabit Ethernet connection
WLAN + Bluetooth™	One of the following, configurable by model: • 802.11ac 1x1, Wi-Fi + Bluetooth 4.1, M.2 Card • 802.11ac 2x2, Wi-Fi + Bluetooth 4.1, M.2 Card

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

Lenovo
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