

Lenovo AIO C50-30 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor, Intel Pentium® Processors, or 4th and 5th Generation Intel Core™ i3 / i5 Processors						Remote control	None
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Security	Power-on password, supervisor password, security keyhole
							Security chip	None
							Dimensions	Touch model (<i>WxDxH</i>): 20.87" x 2.00" x 14.24"; 529.96mm x 51mm x 361.82mm Non-touch model (<i>WxDxH</i>): 20.85" x 2.00" x 14.23"; 529.66mm x 51mm x 361.5mm <i>Non-touch model</i> : 13.67 lb (6.20 kg); <i>Touch model</i> : 14.79 lb (6.71 kg)
							Weight (net)	Black or white
		Case color	Adjustable monitor stand, from -5° forward to 25° back					
		Stand	None					
		VESA mount						
		Power adapter	<i>Some</i> : 90 watts PSU, 100V-240V <i>Some</i> : 120 watts PSU, 100V-240V					
	Camera	720p HD, fixed focus, combo array microphone						
Keyboard		<i>Some</i> : USB keyboard, full-size, 6-row, Fn keys, numeric keypad, black or white <i>Some</i> : 2.4G wireless keyboard, full-size, 6-row, Fn keys, numeric keypad, black or white						
	Mouse	<i>Some</i> : USB mouse, black or white <i>Some</i> : 2.4G wireless mouse, black or white						
Chipset	Intel SoC (System on Chip) platform						Limited warranty	1-year, limited onsite service / service upgrades available
Memory	8GB max / PC3-12800 1600MHz DDR3L, two 204-pin SO-DIMM sockets							
Graphics	Intel HD Graphics or Intel HD Graphics 4400 / 5500 in processor, uses main memory, DirectX 11 <i>Some</i> : NVIDIA® GeForce® 820A, 1GB memory, PCIe 3.0 x 4 adapter, DirectX 11 <i>Some</i> : NVIDIA GeForce 820A, 2GB memory, PCIe 3.0 x 4 adapter, DirectX 11						Preload	<i>Some</i> : Windows® 8.1 64-bit <i>Some</i> : Windows 7 Professional 64 preinstalled through downgrade rights in Windows 8.1 Pro 64-bit <i>Some</i> : Windows 10 Home 64 Preinstalled software includes but not limited to the following: • Lenovo® Rescue System • CyberLink Power DVD • Microsoft Office preloaded; purchase a product key to activate • Lenovo Education Games • Dolby Home theatre • McAfee® LiveSafe™ (30-day trial)
Disk	<i>Some</i> : SATA 6.0Gb/s, 3.5" wide, 7200 rpm <i>Some</i> : SSHD with 8GB NAND flash memory						Environment	RoHS-compliant; ENERGY STAR® 6.0;
SATA Controller	Serial ATA, SATA 6.0Gb/s support							
Optical	<i>Some</i> : SATA ODD with DVD±RW, 9.5mm slim tray-in <i>Some</i> : SATA ODD with DVD Blu-ray burner, 9.5mm slim tray-in							
Media reader	6-in-1 reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)							
Ports	<i>Rear</i> : USB 2.0 x 3, Power DC Jack, Ethernet (RJ-45), HDMI-out, optional HDMI-in <i>Side</i> : USB 3.0 x 2, microphone jack (3.5mm), headphone jack (3.5mm)							
TV tuner	None							
IEEE 1394	None							
Audio support	HD Audio, Stereo speakers with Dolby® Advanced Audio™, 3W x 2							
Display	23.0" (584mm) FHD (1920x1080) color, LED backlight 16:9 aspect ratio, 250 nits, 1000:1 contrast ratio <i>Optional</i> : supports 10-point frameless touch							
Multi-touch	None							
Light sensor	None							
Controls	Power button, optical drive eject button							
PCIe Mini Card	One PCIe Mini Card slot (for WLAN)							
WLAN	<i>Some</i> : 11b/g/n wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter <i>Some</i> : 11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter							
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							
Ethernet	Gigabit Ethernet connection							