

Lenovo AIO C40-30 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Pentium® Processor, or 4th and 5th Generation Intel Core™ i3 Processors						Remote control	None
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Security chip	Power-on password, supervisor password, security keyhole
	Pentium 3825U	2 / 4	1.9 GHz	2 MB	DDR3L-1600	Intel HD Graphics	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
	Core i3-4005U	2 / 4	1.7 GHz	3 MB		Intel HD Graphics 4400	Weight (net)	<i>Non-touch model</i> : 12.19 lb (5.53 kg); <i>Touch model</i> : 14.09 lb (6.39 kg)
Core i3-5005U	2 / 4	2.0 GHz	3 MB	Intel HD Graphics 5500		Case color	Black or white	
							Stand	Adjustable monitor stand, from -5° forward to 25° back
							VESA mount	None
Chipset	Intel SoC (System on Chip) platform						Power adapter	<i>Some</i> : 90 watts, 100V-240V <i>Some</i> : 120 watts, 100V-240V
Memory	8GB max / PC3-12800 1600MHz DDR3L, two 204-pin SO-DIMM sockets						Camera	720p HD, fixed focus, monaural array microphone
Graphics	Intel HD Graphics or Intel HD Graphics 4400 / 5500 in processor, uses main memory <i>Some</i> : NVIDIA GeForce 820A, 1GB or 2GB memory						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
Disk	SATA 6.0Gb/s, 3.5" wide, 7200 rpm						Mouse	<i>Some</i> : USB mouse, black or white
SATA Controller	Serial ATA, SATA 6.0Gb/s support							<i>Some</i> : 2.4G wireless mouse, black or white
Optical	SATA ODD with DVD±RW, 9.5mm slim tray-in						Limited warranty	1-year, limited onsite service / service upgrades available
Media reader	6-in-1 reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)						Preload	<i>Some</i> : Windows® 8.1 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)
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)						Environment	RoHS-compliant; ENERGY STAR® 6.1
TV tuner	None							
IEEE 1394	None							
Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio™, 3W x 2							
Display	21.5" (546mm) 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, optional PC mode / HDMI-in switch							
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							

Lenovo AIO C40-05 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD® A4, A6 or A8 series APUs						Remote control	None
	Processor	Cores	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Security chip	Power-on password, supervisor password, security keyhole
	A4-6210	4	1.8 GHz	2 MB	DDR3-1600	Radeon™ R3	Security chip	None
	A4-7210	4	1.8 GHz / 2.2 GHz	2 MB	DDR3-1600	Radeon R3	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
	A6-6310	4	1.8 GHz / 2.4 GHz	2 MB	DDR3-1866	Radeon R4	Weight (net)	<i>Non-touch model</i> : 12.19 lb (5.53 kg); <i>Touch model</i> : 14.09 lb (6.39 kg)
	A6-7310	4	2.0 GHz / 2.4 GHz	2 MB	DDR3-1866	Radeon R4	Case color	Black or white
Chipset	AMD SoC (System on Chip) platform						Stand	Adjustable monitor stand, from -5° forward to 25° back
	8GB max / PC3-12800 1600MHz DDR3L, two 204-pin SO-DIMM sockets						VESA mount	None
Memory	AMD Radeon Graphics in processor, uses main memory						Power adapter	<i>Some</i> : 90 watts, 100V-240V <i>Some</i> : 120 watts, 100V-240V
Graphics	<i>Some</i> : AMD Radeon R5 A230, 1GB or 2GB memory <i>Some</i> : AMD Radeon R5 A330, 1GB or 2GB memory						Camera	720p HD, fixed focus, monaural array microphone
Disk	SATA 6.0Gb/s, 3.5" wide, 7200 rpm						Keyboard	<i>Some</i> : USB keyboard, full-size, 6-row, Fn keys, numeric keypad, black or white
SATA Controller	Serial ATA, SATA 6.0Gb/s support						Mouse	<i>Some</i> : 2.4G wireless keyboard, full-size, 6-row, Fn keys, numeric keypad, black or white
Optical	SATA ODD with DVD±RW, 9.5mm slim tray-in							<i>Some</i> : USB mouse, black or white
Media reader	6-in-1 reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)						Limited warranty	<i>Some</i> : 2.4G wireless mouse, black or white
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)						Preload	<i>Some</i> : Windows® 8.1 64-bit <i>Some</i> : Windows 10 Home 64 Preinstalled software includes but not limited to the following:
TV tuner	None						Environment	• Lenovo® Rescue System
IEEE 1394	None							• CyberLink Power DVD
Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio™, 3W x 2							• Microsoft Office preloaded; purchase a product key to activate
Display	21.5" (546mm) FHD (1920x1080) color, LED backlight 16:9 aspect ratio, 250 nits, 1000:1 contrast ratio <i>Optional</i> : supports 10-point frameless touch							• Lenovo Education Games
Multi-touch	None							• Dolby Home theatre
Light sensor	None							• McAfee® LiveSafe™ (30-day trial)
Controls	Power button, optical drive eject button, optional PC mode / HDMI-in switch							
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							