

ideaCentre A340-22IGM Intel Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® or Intel Pentium® Processor						Audio support	HD Audio, stereo speakers with Dolby® Audio™ certification, 3W x 2, monaural microphone			
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	WLAN	802.11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card			
	Celeron J4005	2 / 2	2.0G / 2.7G	4 MB	DDR4-2400	UHD 600	Bluetooth™ Ethernet	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection			
	Pentium Silver J5005	4 / 4	1.5G / 2.8G	4 MB	DDR4-2400	UHD 605	Remote control	None			
							Security chip	Power-on password, administrator password			
							Security chip	None			
Memory	8GB max / 2400MHz DDR4, one SO-DIMM socket * System automatically clocks down for the processors with lower memory controller						Keyboard (opt)	Some: Lenovo Calliope Keyboard (USB connector), black or white Some: Lenovo Calliope Wireless Keyboard, black, white or sliver			
Storage	Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm						Mouse (opt)	Some: Lenovo Calliope Mouse (USB connector), black or white Some: Lenovo Calliope Wireless Mouse, black, white or sliver			
	Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4 (e.g. 256GB SSD M.2 PCIe NVMe)										
	Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2 (e.g. 128GB SSD M.2 PCIe NVMe)										
SATA controller	Some: Intel Optane™ Memory, M.2						Mechanical	● Black or white color			
	Serial ATA, SATA 6.0Gb/s support										
Optical (opt)	SATA connector, DVD±RW, 9.0mm high, tray-in						Power adapter	Some: 65 watts PSU, 100V-240V			
Media reader	3-in-1 reader (SD, SDHC, SDXC)							Some: 90 watts PSU, 100V-240V			
								Some: 120 watts PSU, 100V-240V			
Graphics	Intel UHD Graphics 600 / 605 / 610 / 620 / 630 in processor, DirectX® 12						Limited warranty	Some: 1-year, mail-in service			
Display	21.5" (546.1mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, borderless, 16:9 aspect ratio, 250 nits						Preload	Some: 1-year or 2-year, depot service			
Multi-touch (opt)	Multi-touch (10-point), Advanced In-Cell Touch (AIT) technology										
Camera	720p HD, autofocus										
Light sensor	None										
Controls	Power button, optical drive eject button, camera cover slider										
Chipset	Intel SoC (System on Chip) platform						Environment				
Ports*	Rear: Two USB 2.0, one USB 3.1 Gen1, power connector, hernet (RJ-45), HDMI-out										
	Left: One USB 3.1 Gen1, headphone / microphone combo jack (3.5mm), media card reader										
	Right: None										
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed										