

ideacentre A340-24ICK F0ER0080US

Product

ideacentre A340-24ICK

Region

NA

Country/Region

USA

Machine Type

F0ER

Processor

Intel Core i3-9100T (4C / 4T, 3.1 / 3.7GHz, 6MB)

Graphics

1x Integrated Intel UHD Graphics 630

Chipset

Intel B365

Memory

1x 8GB DIMM DDR4-2666

Storage

1TB HDD 5400rpm 2.5"

Optane Memory

None

Optical

9.0mm DVD±RW

Media Reader

3-in-1

Display

23.8" FHD (1920x1080) WVA

Touchscreen

10-point Multi-touch

Camera

720p

Speaker

3Wx2

Ethernet

Integrated 100/1000M

Microphone

Mono

Stand

AIO Stand

WLAN + Bluetooth

11ac, 1x1 + BT4.0

Color

Business black

Keyboard

Calliope Wireless Keyboard, Black, English

Mouse

Calliope Wireless Mouse, Black

Power Supply

90W Adapter Black

Operating System

Windows 10 Home 64, English

Bundled Software

None

Base Warranty

1-year, Mail-in

Bundled Service

None

EAN / UPC

194778071178

End of Support

N/A

Announce Date

2019-09-23

Notes:**California Electronic Waste Recycling Fee**

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

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Lenovo™

ideaCentre A340-24ICK Intel Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel Celeron, Intel Pentium Gold Processor® or 8th and 9th Generation Intel Core™ i3 / i5 Processors						Audio support	HD Audio, stereo speakers with Dolby® Audio™ certification, 3W x 2, monaural microphone		
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	WLAN	802.11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card		
	Celeron G4930T	2 / 2	3.0 GHz	2 MB	DDR4-2400	Intel UHD Graphics 610	Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter		
	Pentium Gold G5420T	2 / 4	3.2 GHz	4 MB			Ethernet	Gigabit Ethernet connection		
	Core i3-8100T	4 / 4	3.1 GHz	6 MB	DDR4-2666	Intel UHD Graphics 630	Remote control	None		
	Core i5-8400T	6 / 6	1.7 GHz / 3.3 GHz	9 MB			Security	Power-on password, administrator password		
	Core i5-9100T	4 / 4	3.1 GHz / 3.7 GHz	6 MB	DDR-2400	Intel UHD Graphics 630	Security chip	None		
Core i5-9400T	6 / 6	1.8 GHz / 3.4 GHz	9 MB	DDR4-2666	Intel UHD Graphics 630	Keyboard (opt)	Some: Lenovo Calliope Keyboard (USB connector), black or white Some: Lenovo Calliope Wireless Keyboard, black, white or silver Some: Lenovo Calliope Mouse (USB connector), black or white Some: Lenovo Calliope Wireless Mouse, black, white or silver			
Memory	8GB max / 2400MHz DDR4, two SO-DIMM sockets * System automatically clocks down for the processors with lower memory controller						Mechanical	<ul style="list-style-type: none"> Black or white color 		
	Storage	<i>Some:</i> SATA 6.0Gb/s, 2.5" wide, 5400 rpm <i>Some:</i> M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4 (e.g. 256GB SSD M.2 PCIe NVMe) <i>Some:</i> M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2 (e.g. 128GB SSD M.2 PCIe NVMe) <i>Some:</i> Intel Optane Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 * 128GB SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s							Dimensions (WxDxH)	Max weight (lb / kg)
Optane Memory	Optional: 16GB Intel Optane Memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s						Power adapter	<i>Some:</i> 65 watts PSU, 100V-240V <i>Some:</i> 90 watts PSU, 100V-240V <i>Some:</i> 120 watts PSU, 100V-240V		
SATA controller	Serial ATA, SATA 6.0Gb/s support						Limited warranty	<i>Some:</i> 1-year, mail-in service <i>Some:</i> 1-year or 2-year, depot service		
Optical (opt)	SATA connector, DVD±RW, 9.0mm high, tray-in						Preload	Preloaded operating system <i>Some:</i> Windows® 10 Home 64 Preinstalled software includes but not limited to the following: <ul style="list-style-type: none"> Tangram Lenovo® Application Explorer Microsoft Office Trial PowerDVD/Power2Go McAfee® LiveSafe™ trial 		
Media reader	3-in-1 reader (SD, SDHC, SDXC)						Environment	ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 & Lot7		
Graphics	Intel UHD Graphics 610 / 630 in processor, DirectX® 12 and AMD Radeon™ 530, 2GB GDDR5, DirectX 12									
Display	23.8" (604.5mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, borderless, 16:9 aspect ratio, 250 nits									
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 B365 platform									
Ports*	<i>Rear:</i> Two USB 2.0, one USB 3.1 Gen1, power connector, Ethernet (RJ-45), HDMI- out <i>Left:</i> One USB 3.1 Gen1, eadphone / microphone combo jack (3.5mm), media card reader <i>Right:</i> None * Depending on many factors, actual data transfer speed may be lower than theoretical speed									

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