ideacentre A340-24IWL F0E800AJGE

Product

ideacentre A340-24IWL

Region

WE

Country/Region

Germany

Machine Type

F0E8

Processor

Intel Core i3-8145U (2C / 4T, 2.1 / 3.9GHz, 4MB)

Graphics

Integrated Intel UHD Graphics 620

Chipset

Intel SoC Platform

Memory

1x 8GB DIMM DDR4-2666

Storage

256GB SSD M.2 2280 PCIe NVMe

Optane Memory

None

Optical

9.0mm DVD±RW

Media Reader

3-in-1

Display

23.8" FHD (1920x1080) WVA 250nits

Multi-touch

None

Camera

720p

Speaker

3Wx2

Ethernet

Integrated 100/1000M

Microphone

Mono

Stand

AIO Stand

WLAN + Bluetooth

11ac, 1x1 + BT4.0

Color

Business black

Keyboard

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Power Supply

65W Adapter Black

Operating System

Windows 10 Home 64, German

Base Warranty

2-year, Depot

Bundled Service

None

EAN/UPC

193638303435

End of Support

N/A

Announce Date

2019-07-16

Recommended Services

Best

3Y Onsite upgrade from 2Y Depot/CCI (5WS0K82803)

Better

2Y Onsite upgrade from 2Y Depot/CCI (5WS0K82798)

Good

3Y Depot/CCI upgrade from 2Y Depot/CCI (5WS0K82800)

L

WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



https://psref.lenovo.com

Visit psref website for the latest version of Product Specifications Reference.
© Lenovo, 2019. All rights reserved.





ideaCentre A340-24IWL Intel Platform Specifications

Processor	Intel Celeron, Intel Pentium Gold Processor® or 8th Generation Intel Core™ i3 / i5 Processors						Audio support	HD Audio, stereo speakers with Dolby® Audio™ certification, 3W x 2, monaural microphone
	Celeron 4205U		Frequency Base/Max(GHz) 1.8G	2 MB	Memory Support (Up to) DDR4-2133	Graphics	WLAN Bluetooth™	802.11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection
		2/2				UHD 610	Ethernet	
	Pentium 5405U	2/4	2.3G	2 MB	DDR4-2133	UHD 610	Remote control	None
	Core i3-8145U	2/4	2.1G / 3.9G	4 MB	DDR4-2400	UHD 620	Security	Power-on password, administrator password
	Core i5-8265U	4/8	1.6G / 3.9G	6 MB	DDR4-2400	UHD 620	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) Mouse (opt)	Some: Lenovo Calliope Keyboard (USB connector), black or white Some: Lenovo Calliope Wireless Keyboard, black, white or sliver Some: Lenovo Calliope Mouse (USB connector), black or white Some: Lenovo Calliope Wireless Mouse, black, white or sliver
Storage	Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4						Mechanical	Business black or foggy white color
	(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) Some: Intel Optane™ Memory, M.2							Dimensions (WxDxH) Max weight (lb / kg) Adjustments
								With stand 21.3 X 7.28 X 17.61 (inch); 541.04x 185 x 447.36 (mm) 12.94 / 5.87 Tilt: 25° back, -5° forward
SATA controller Optical <i>(opt)</i> Media reader	Serial ATA, SATA 6.0Gb/s support SATA connector, DVD±RW, 9.0mm high, tray-in 3-in-1 reader (SD, SDHC, SDXC)						Power adapter	Some: 65 watts PSU, 100V-240V Some: 90 watts PSU, 100V-240V Some: 120 watts PSU, 100V-240V
Graphics Display	Intel UHD Graphics 610 / 620 in processor, DirectX® 12 and AMD Radeon® 530, 2GB GDDR5, DirectX 12 23.8® (604.5mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, borderless, 16:9 aspect ratio, 250 nits) Multi-touch (10-point), Advanced In-Cell Touch (AIT) technology 720p HD, autofocus None Power button, optical drive eject button, camera cover slider Intel SoC (System on Chip) platform Rear: Two USB 2.0, models,						Limited warranty	Some: 1-year, mail-in service Some: 1-year or 2-year, depot service
							Preload	Preloaded operating system Some: Windows® 10 Home 64 Preinstalled software includes but not limited to the following: • Tangram • Lenovo® Application Explorer • Microsoft Office Trial • PowerDVD/Power2Go • McAfee® LiveSafe™ trial
	one USB 3.1 Gen2(USB 3.1 Gen1 for Celeron & Pentium models), power connector, Ethernet (RJ-45), HDMI-out Left: One USB 3.1 Gen2(USB 3.1 Gen1 for Celeron & Pentium models), 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					s), er	Environment	ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 & Lot7























