

ideacentre A340-24IWL F0E800ANGE

Product

ideacentre A340-24IWL

Region

WE

Country/Region

Germany

Machine Type

F0E8

Processor

Intel Pentium Gold 5405U (2C / 4T, 2.3GHz, 2MB)

Graphics

Integrated Intel UHD Graphics 610

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

193638310402

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)

 [WWW.LENOVO.COM](http://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.

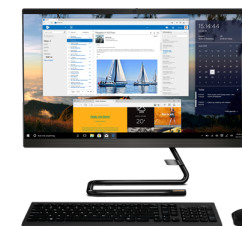
Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<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

Product Specifications Reference (PSREF)



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										
	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 4205U	2 / 2	1.8G	2 MB	DDR4-2133	UHD 610	Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter										
	Pentium 5405U	2 / 4	2.3G	2 MB	DDR4-2133	UHD 610	Ethernet	Gigabit Ethernet connection										
	Core i3-8145U	2 / 4	2.1G / 3.9G	4 MB	DDR4-2400	UHD 620	Remote control	None										
Core i5-8265U	4 / 8	1.6G / 3.9G	6 MB	DDR4-2400	UHD 620	Security	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)	<i>Some:</i> Lenovo Calliope Keyboard (USB connector), black or white										
						Mouse (opt)	<i>Some:</i> Lenovo Calliope Wireless Keyboard, black, white or silver <i>Some:</i> Lenovo Calliope Mouse (USB connector), black or white <i>Some:</i> Lenovo Calliope Wireless Mouse, black, white or silver											
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, M.2						Mechanical	<ul style="list-style-type: none"> Business black or foggy white color <table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Max weight (lb / kg)</th> <th>Adjustments</th> </tr> </thead> <tbody> <tr> <td>With stand</td> <td>21.3 X 7.28 X 17.61 (inch); 541.04x 185 x 447.36 (mm)</td> <td>12.94 / 5.87</td> <td>Tilt: 25° back, -5° forward</td> </tr> </tbody> </table>				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
	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	Serial ATA, SATA 6.0Gb/s support						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										
Optical (opt)	SATA connector, DVD±RW, 9.0mm high, tray-in						Limited warranty	<i>Some:</i> 1-year, mail-in service <i>Some:</i> 1-year or 2-year, depot service										
Media reader	3-in-1 reader (SD, SDHC, SDXC)						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 										
Graphics	Intel UHD Graphics 610 / 620 in processor, DirectX® 12 and AMD Radeon™ 530, 2GB GDDR5, DirectX 12						Environment	ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 & Lot7										
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 SoC (System on Chip) platform																	
Ports*	<i>Rear:</i> Two USB 2.0, models, one USB 3.1 Gen2(USB 3.1 Gen1 for Celeron & Pentium models), power connector, Ethernet (RJ-45), HDMI-out <i>Left:</i> One USB 3.1 Gen2(USB 3.1 Gen1 for Celeron & Pentium models), headphone / 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																	

ideacentre A340-24IWL

