

# ideacentre A340-22IGM F0EA003WHV

**Product**

ideacentre A340-22IGM

**Region**

EET

**Country/Region**

Hungary

**Machine Type**

F0EA

**Processor**

Intel Celeron J4005 (2C / 2T, 2.0 / 2.7GHz, 4MB)

**Graphics**

1x Integrated Intel UHD Graphics 600

**Chipset**

Intel SoC Platform

**Memory**

1x 4GB DIMM DDR4-2666

**Storage**

1x 256GB SSD M.2 2280 PCIe NVMe Opal

**Optane Memory**

None

**Optical**

None

**Media Reader**

3-in-1 Card Reader

**Display**

21.5" FHD (1920x1080) WVA 250nits

**Touchscreen**

None

**Camera**

720p

**Speaker**

3Wx2

**Ethernet**

Integrated 100/1000M

**Microphone**

Mono

**Stand**

AIO Stand

**WLAN + Bluetooth**

11ac, 1x1 + BT4.0

**Color**

Foggy white

**Keyboard**

Calliope Wireless Keyboard, Silver, Hungarian

**Mouse**

Calliope Wireless Mouse, Silver

**Power Supply**

65W Adapter Black

**Operating System**

None

**Bundled Software**

None

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

194632743630

**End of Support**

2020-12-27

**Announce Date**

2019-11-27

---

**Recommended Services****Best**

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, 2020. All rights reserved.



Lenovo™

# 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										
	Celeron J4105	4 / 4	1.5G / 2.5G	4 MB	DDR4-2400	UHD 600	Remote control	None										
	Pentium Silver J5005	4 / 4	1.5G / 2.8G	4 MB	DDR4-2400	UHD 605	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 <i>Some:</i> Lenovo Calliope Wireless Keyboard, 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						Mouse (opt)	<i>Some:</i> Lenovo Calliope Mouse (USB connector), black or white <i>Some:</i> Lenovo Calliope Wireless Mouse, black, white or silver										
	SATA controller	Serial ATA, SATA 6.0Gb/s support					Mechanical	<ul style="list-style-type: none"> <li>Business black or foggy white color</li> </ul> <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>19.31 X 7.28 X 16.49 (inch); 490.5x 185 x 418.88 (mm)</td> <td>12.78 / 5.8</td> <td>Tilt: 25° back, -5° forward</td> </tr> </tbody> </table>					Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments	With stand	19.31 X 7.28 X 16.49 (inch); 490.5x 185 x 418.88 (mm)	12.78 / 5.8
	Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments															
With stand	19.31 X 7.28 X 16.49 (inch); 490.5x 185 x 418.88 (mm)	12.78 / 5.8	Tilt: 25° back, -5° forward															
Optical (opt)	SATA connector, DVD±RW, 9.0mm high, tray-in					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											
Media reader	3-in-1 reader (SD, SDHC, SDXC)					Limited warranty	<i>Some:</i> <b>1-year, mail-in service</b> <i>Some:</i> <b>1-year or 2-year, depot service</b>											
Graphics	Intel UHD Graphics 600 / 605 / 610 / 620 / 630 in processor, DirectX® 12					Preload	<b>Preloaded operating system</b> <i>Some:</i> Windows® 10 Home 64 <b>Preinstalled software includes but not limited to the following:</b>											
Display	21.5" (546.1mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, borderless, 16:9 aspect ratio, 250 nits						<ul style="list-style-type: none"> <li>Tangram</li> <li>Lenovo® Application Explorer</li> <li>Microsoft Office Trial</li> <li>PowerDVD/Power2Go</li> <li>McAfee® LiveSafe™ trial</li> </ul>											
Multi-touch (opt)	Multi-touch (10-point), Advanced In-Cell Touch (AIT) technology						Environment	ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 & Lot7										
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, one USB 3.1 Gen1, power connector, hernet (RJ-45), HDMI-out <i>Left:</i> One USB 3.1 Gen1, 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 A340-22IGM

