ideacentre A340-24IGM F0E7000YFR

Product
ideacentre A340-24IGM

Region
WE

Country/Region
France

Machine Type
F0E7

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

Graphics
Integrated Intel UHD Graphics 600

Chipset
Intel SoC Platform

Memory
1x 4GB DIMM DDR4-2666

Storage
1TB HDD 5400rpm 2.5"

Optane Memory
None

Optical
None

Media Reader
3-in-1 Card Reader

Display
23.8" FHD (1920x1080) IPS 250nits

Touchscreen
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, French

Mouse
USB Calliope Mouse, Black

Power Supply
65W Adapter Black

Operating System
Windows 10 Home 64, French

Bundled Software
None

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
194632022063

End of Support
2025-02-28

Announce Date
2019-10-01

Recommended Services

Best
4Y Onsite upgrade from 2Y Depot/CCI (5WS0W36574)

Better
4Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0W36566)

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

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ideaCentre A340-24IGM Intel Platform Specifications

Processor

Intel® Celeron® or Intel Pentium® Processor

Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
Celeron J4005	2 / 2	2.0G / 2.7G	4 MB	DDR4-2400	UHD 600
Celeron J4105	4 / 4	1.5G / 2.5G	4 MB	DDR4-2400	UHD 600
Celeron J4025	2 / 2	2.0G / 2.9G	4 MB	DDR4-2400	UHD 600
Pentium Silver J5005	4 / 4	1.5G / 2.8G	4 MB	DDR4-2400	UHD 605
Pentium Silver J5040	4 / 4	2.0G / 3.2G	4 MB	DDR4-2400	UHD 605

Memory

8GB max / 2400MHz DDR4, one SO-DIMM socket
* System automatically clocks down for the processors with lower memory controller

Storage

Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm
Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 (e.g. 256GB SSD M.2 PCIe NVMe)
Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 (e.g. 128GB SSD M.2 PCIe NVMe)
Some: Intel Optane™ Memory, M.2

SATA controller: Serial ATA, SATA 6.0Gb/s support
Optical *(opt)*: SATA connector, DVD±RW, 9.0mm high, tray-in
Media reader: 3-in-1 reader (SD, SDHC, SDXC)

Graphics: Intel UHD Graphics 600 / 605 in processor, 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 SoC (System on Chip) platform

Ports*

Rear: Two USB 2.0, one USB 3.1 Gen1, power connector, ethernet (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*

Audio support: HD Audio, stereo speakers with Dolby® Audio™ certification, 3W x 2, monaural microphone

WLAN: 802.11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card
Bluetooth™: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter
Ethernet: Gigabit Ethernet connection

Remote control: None
Security: Power-on password, administrator password
Security chip: None

Keyboard *(opt)*
Some: Lenovo Calliope Keyboard (USB connector), black or white
Some: Lenovo Calliope Wireless Keyboard, black, white or sliver

Mouse *(opt)*
Some: Lenovo Calliope Mouse (USB connector), black or white
Some: Lenovo Calliope Wireless Mouse, black, white or sliver

Mechanical

- Business black or foggy white color

	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

Power adapter
Some: 65 watts PSU, 100V-240V
Some: 90 watts PSU, 100V-240V
Some: 120 watts PSU, 100V-240V

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

Environment: ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 & Lot7

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