ideacentre A340-22AST F0EQ006SGE

Product
ideacentre A340-22AST

Region
WE

Country/Region
Germany

Machine Type
F0EQ

Processor
AMD A6-9225 (2C, 2.6 / 3.1GHz, 1MB L2)

Graphics
1x Integrated AMD Radeon R4 Graphics

Chipset
AMD SoC Platform

Memory
1x 8GB DIMM DDR4-2666

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

Optical
1x 9.0mm DVD±RW

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
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

Bundled Software
None

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
194778587563

End of Support
2021-03-12

Announce Date
2020-02-12

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ideacentre A340-22AST Platform Specifications

Processor AMD® A4, A6, A9, A10 or A12 series APUs

APU	Cores	Frequency (Base/Max)	Cache	Memory Type	Integrated Graphics
A4-9125	2	2.3 GHz / 2.6 GHz	1 MB	DDR4-2133	Radeon™ R3
A6-9225	2	2.6 GHz / 3.1 GHz	1 MB		Radeon R4
A9-9425	2	3.1 GHz / 3.7 GHz	1 MB		Radeon R5

Memory 8GB max / 2666MHz 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 x 4 (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)

Optane Memory None
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 AMD Radeon R3, R5 or R7 Graphics in processor, uses main memory, DirectX 12, one VGA, one HDMI

Display 21.5" (546.1mm) 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 AMD 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 or white
Mouse *(opt)* *Some:* Lenovo Calliope Mouse (USB connector), black or white
Some: Lenovo Calliope Wireless Mouse, black or white

Mechanical
- Business black or foggy white color

	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)	11.64 / 5.28	Tilt: 25° back, -5° forward

Power adapter 65 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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