

ideacentre A540

POWER IN THE BEAUTY.

Powerful yet perfectly balanced. Feature-rich yet very practical. The eye-catching Lenovo™ IdeaCentre A540 is powered up by AMD Ryzen™ processors and packs a lot into its space-saving design. Thanks to high-performance processing, rich discrete graphics, and vast storage, it's ideal for multitasking, entertaining, or gaming. You can also login with just a smile, wirelessly recharge your phone, and physically turn off the webcam. It all goes to show that, not all All-in-Ones are the same.



WHY YOU SHOULD BUY LENOVO™ IDEACENTRE™ A540



Ground-breaking, jaw-dropping

Form meets function with the space-saving IdeaCentre A540 inspired by the symmetry of the Cypress tree, the eye-catching All-in-One was designed to be balanced and strong - without ever sacrificing on performance. And just like a Cypress tree, the A540 will make an attractive addition to any home.



Why settle for anything less?

Designed for intense workloads and fast rendering the A540, powered by up to AMD Ryzen™ 5 processor, handles your most demanding apps which means less idle time and more time for creating.



Smart and functional

As well as being able to plug earphones and other devices into the stand, you can wirelessly recharge your phone by placing it on the base - even if your AIO is turned off. Thanks to an IR camera and Windows Hello, you can login with just your smile. And with TrueBlock Privacy Shutter, it's just as easy to turn off/on your webcam.



Immerse yourself

With up to 93% screen-to-body ratio and thin, narrow bezels, the A540 gives you less visual distractions and more to enjoy than a regular 24" display. And to enhance your viewing experience even further, simply opt for a model with FHD resolution. With certified JBL® by Harman® speakers and Dolby® premium sound, a truly immersive audio experience awaits you every time on the A540.



ideacentre A540

SPECIFICATIONS

Lenovo IdeaCentre A540-24API*

PERFORMANCE

Processor

AMD Ryzen™ 5 3400GE Processor
AMD Ryzen™ 3 3200GE Processor
AMD Athlon™ 300GE Processor

Operating System

Windows 10 Home

Graphics

AMD Radeon™ RX 540X Graphics

Camera(s)

FHD Hybrid RGB IR Camera
HD Camera

Microphone

Microphone/Earphone Combo

Audio

2 x 3W Stereo Speakers
1 x 5W Woofer

Memory

DDR4 : 4 GB / 8 GB / 12 GB / 16 GB

Storage

M.2 PCIe SSD: 128 GB / 256 GB / 512 GB / 1 TB

HDD : 1 TB / 2 TB

Power Supply

120W / 150W

DESIGN

Display

23.8" FHD (1920 x 1080) IPS
Touchscreen¹

Dimensions (W x D x H)

(mm) : 450.9 x 435.19 x 24.92
(inches) : 17.75" x 17.13" x 0.98"

Net Weight

Starting at 15.45 lbs (7.01 kg)

Color

Industry Black

CONNECTIVITY

WLAN & Bluetooth® Combo

1 x 1 WiFi 802.11 ac
Bluetooth® 4.2 Combo with WiFi Card

Input/Output (I/O) Ports

2 x USB 3.1 Gen 2 (Type-A)²
1 x USB 3.1 Gen 1 (Type-A)³
2 x USB 2.0
3-in-1 Card Reader (SD, SDHC, SDXC)
LAN
Microphone/Earphone Combo
Power DC Jack
HDMI™ - In/Out

PRELOADED SOFTWARE

- Lenovo Vantage
- Microsoft Office 2016

¹ Optional.

² The actual transfer speed of the USB 3.1 Gen 2 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 10 Gbit/s.

³ The actual transfer speed of the USB 3.1 Gen 1 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 5 Gbit/s.



OPTIONS & ACCESSORIES



Lenovo Professional
Ultraslim Wireless Combo

* Example of
Lenovo IdeaCentre
catalogue naming
convention



LENOVO SERVICES

Warranty Upgrades - On-site / In-Home Service

Maximizes PC uptime and productivity by providing convenient, fast repair services in your own home.

Accidental Damage Protection

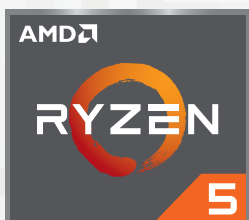
Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops or damage to the integrated screen.

Warranty Extensions (1-to-3 Years Total Duration)

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment and potentially lower the cost of ownership over time.

AMD platform codes

Kaveri: AKV, Carrizo: ACZ, Godavari: AGR, Bristol Ridge: ABR, Beema: ABM, Carrizo-L: ACL, Bristol Ridge-L: ABL, Stoney Ridge: AST, Raven Ridge: ARR, Pinnacle Ridge: APR, Picasso: API



Lenovo reserves the right to alter product offerings and specifications at any time, without notice. Lenovo makes every effort to ensure accuracy of all information but is not liable or responsible for any editorial, photographic or typographic errors. All images are for illustration purposes only. For full Lenovo product, service and warranty specifications visit www.lenovo.com. Lenovo makes no representations or warranties regarding third party products or services. **Trademarks:** The following are trademarks or registered trademarks of Lenovo: Lenovo, the Lenovo logo, Ideapad, Ideacentre, yoga and yoga home. Microsoft, Windows and Vista are registered trademarks of Microsoft Corporation. Battery life (and recharge times) will vary based on many factors including system settings and usage. Visit www.lenovo.com/lenovo/us/en/safecomp/ periodically for the latest information on safe and effective computing.

©2019 Lenovo. All rights reserved.

©2019 Advanced Micro Devices, Inc. All rights reserved. AMD, the AMD Arrow logo, AMD Ryzen, Radeon, and combinations thereof are trademarks of Advanced Micro Devices, Inc.

Lenovo™