

ideacentre 510A

EXCEPTIONAL PERFORMANCE AT A MODEST PRICE.

A joy to use and easy on your pocket book, the Lenovo™ IdeaCentre™ 510A is ideal for any home. This stylish PC delivers the power, speed, and performance that you and your family need to work, watch, share, create, or play—effortlessly. To enhance your 510A experience, choose next-gen storage and discrete graphics options.



WHY YOU SHOULD BUY THE LENOVO IDEACENTRE 510A



Work faster,
play harder

Play harder, create faster and multitask like a pro with the power of up to AMD Ryzen™ 5 processing. From gaming and streaming to getting things done, this high-performance desktop will help you take everyday computing to the next level.



Storage and
memory you can
count on

Get a boost with up to 16 GB DDR4 memory and 256 GB PCIe SSD storage. Boot-up faster, run multiple programs at the same time, and multitask like a pro.



Seeing is believing

With powerful AMD Radeon™ discrete graphics or up to AMD Ryzen™ 5 2400G with Radeon™ RX Vega 11, you'll enjoy extraordinarily smooth visuals—whether you're gaming online, video editing, or performing other graphically intensive tasks.



Ports aplenty

Whether you need to plug-in your favorite speakers, a VR headset, or backup to an external drive, the IdeaCentre 510A has a host of ports and connectors, including USB 3.0, VGA, and LAN. What's more, there's no need to fret about unsightly ports, as everything's discreetly housed behind a magnetic door.



WWW.LENOVO.COM

Lenovo™

ideacentre 510A

SPECIFICATIONS

Lenovo IdeaCentre 510A-15ARR*

PERFORMANCE

Processor

AMD Ryzen™ 5 2400G Processor
AMD Ryzen™ 3 2200G Processor
AMD A12 9800 Processor
AMD A10 9700 Processor
AMD A8 9600 Processor
AMD A6 9500 Processor

Operating System

Windows 10 Home

Graphics

AMD Ryzen™ 5 2400G with Radeon™ RX Vega 11
AMD Ryzen™ 3 2200G with Radeon™ RX Vega 8
AMD A12 9800 Radeon™ R7
AMD A10 9700 Radeon™ R7
AMD A8 9600 Radeon™ R7
AMD A6 9500 Radeon™ R7
AMD Radeon™ RX 560
AMD Radeon™ RX 550
NVIDIA® GeForce® GT 730

Memory

16 GB DDR4 Dual Channel
8 GB DDR4
4 GB DDR4
2 GB DDR4

Storage

128 GB/256 GB PCIe SSD
128 GB SATA SSD
1 TB/2 TB SATA HDD

DESIGN

Volume

15 L

Dimensions (W x D x H)

(mm) : 285.2 x 366.03 x 145
(inches) : 11.23" x 14.41" x 5.71"

Weight

Starting at 15.1 lbs (6.85 kg)

Color

Iron Gray

CONNECTIVITY

WLAN

1 x 1 WiFi 802.11 ac

Bluetooth®

Bluetooth® 4.0

Input/Output (I/O) Ports

2 x USB 3.0
4 x USB 2.0
VGA
HDMI™
RJ45 LAN
7-in-1 Card Reader

PRELOADED SOFTWARE

- Lenovo Vantage
- Microsoft Office 2016
- McAfee LiveSafe™
- Lenovo App Explorer
- CyberLink PowerDVD/Power2Go*

* With DVD drive.



OPTIONS & ACCESSORIES



Lenovo 500
Wireless Combo
Keyboard & Mouse

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.

* Example of
Lenovo IdeaCentre
catalogue naming
convention



AMD platform codes

Kaveri: AKV, Carrizo: ACZ, Godavari: AGR, Bristol Ridge: ABR, Beema: ABM, Carrizo-L: ACL, Bristol Ridge-L: ABL, Stony Ridge: AST, Raven Ridge: ARR



WWW.LENOVO.COM

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: the Lenovo logo, ideapad, ideacentre, yoga and yoga home. Microsoft, Windows and Vista are registered trademarks of Microsoft Corporation. AMD, the AMD Arrow logo and combinations thereof are trademarks of Advanced Micro Devices, Inc. in the United States and/or other jurisdictions. Other company, product and service names may be trademarks or service marks of others. Battery life (and recharge times) will vary based on many factors including system settings and usage. Visit www.lenovo.com/lenovo/us/en/safecom/ periodically for the latest information on safe and effective computing. ©2018 Lenovo. All rights reserved.

Lenovo™