

# 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.

Lenovo™



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## 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  
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 (Trial)
- McAfee LiveSafe™ (Trial)
- Lenovo App Explorer
- CyberLink PowerDVD/Power2Go\*

\* With DVD drive.



## OPTIONS & ACCESSORIES



Lenovo 500  
Wireless Combo  
Keyboard & Mouse

## LENOVO SERVICES

#### Warranty Extensions<sup>1</sup>

This fixed-term, fixed-cost service helps accurately budget for PC expenses and protect your investment.

#### Warranty Upgrade to Onsite Service<sup>1,2</sup>

Maximizes PC uptime and productivity by providing convenient, fast repair service at your place.

#### Premium Support<sup>3</sup>

One-stop solution for non-warranty challenges with network, security and software setup, performance tune-up and more.

<sup>1</sup> Up to 3 years total duration

<sup>2</sup> May not be available in all countries

<sup>3</sup> Available in Austria, Germany, Ireland, Switzerland and UK

\* 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



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