

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 Extensions¹

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

Warranty Upgrade to Onsite Service^{1,2}

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

Premium Support³

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

¹ Up to 3 years total duration

² May not be available in all countries

³ 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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