

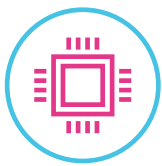
ideacentre 620S

BIG POWER, SMALL SIZE.

A FULL DESKTOP IN 3 LITER

Compact but powerful, the Lenovo™ IdeaCentre™ 620S packs the power of a full desktop into a slim 3 liter shell. We've fit lots of big features into this unassuming profile, including two-display multitasking support, plenty of storage options, and the speed of Intel® Optane™ memory. As an additional touch, the Lenovo IdeaCentre 620S is equipped with Dolby® Premium audio system – as well as far-field microphones – allowing you to converse with Cortana from across a room.

WHY YOU SHOULD BUY THE LENOVO IDEACENTRE 620S



Full Desktop Power

Experience full desktop performance with the power of a 7th Generation Intel® Core™ processor. We've paired that with revolutionary Intel® Optane™ memory¹ – an adaptable system accelerator made specifically for your new 7th Generation Intel® Core™ system.



NVIDIA® GeForce® GTX 1050 Ti

Dramatically improve the most important aspects of your PC experience with discrete graphics. Enjoy faster speed and higher efficiency in photo rendering, video editing and gaming.²



Experience Mixed Reality

Virtual Reality? Try Mixed Reality. Get ready for amazing experiences that draw elements of your surroundings into a virtual world. Windows Mixed Reality brings you immersive games and stunning 360° content. Simply plug-in your Lenovo Zone³ headset and step into a new world.



Long-range Windows Cortana

Your own voice-activated digital assistant, ready to perform spoken tasks. With our far field microphones, Cortana can hear you from up to four meters away.



Lenovo™

¹ Optional configuration; Intel® Optane™ Memory recognizes the files and applications you use most frequently, and allows them to open and respond faster by storing them in Optane™ Memory chips making everything you do faster, smoother, and easier.

² IdeaCentre 620S with NVIDIA® GeForce® GTX1050 Ti will be available starting August 31, 2017.

³ Lenovo Zone will be available since October 2017.



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ideacentre 620S

SPECIFICATIONS

Lenovo IdeaCentre 620S-03IKL*

PERFORMANCE

Processor

Up to 7th Generation Intel® Core™ i7-7700T Processor

Operating System

Windows 10 Home

Graphics

UMA
Intel® HD Graphics 630 (i3/i5/i7)
Intel® HD Graphics 610 (PD)

Discrete

NVIDIA® GeForce® GTX 1050 Ti
4 GB, 128-bit GDDR5¹

Memory

Up to 16 GB DDR4 2400 MHz

Storage

Up to 2 TB HDD
Up to Optional 256 GB PCIe SSD /
16 GB Intel® Optane™ Memory and

Speaker

3W + 5W

Microphone

2 x Digital Array Microphone

Adapter

UMA : 65W
Discrete : 170W

DESIGN

Volume

3 Liter

Dimensions (W x L x H)

(mm) : 102 x 211.8 x 224.4
(inches) : 4.01" x 8.34" x 8.83"

Recommended Display

Lenovo L24q Monitor
Lenovo L27q Monitor

Weight

Starting at 4.7 lbs (2.15 kg)

Color

Silver

DisplayPort™-to-VGA Dongle²

Yes (20 mm)

CONNECTIVITY

WLAN & Bluetooth®

Intel® Stone Peak 3165
1x1 WiFi 802.11 ac +
Bluetooth® 4.0 PCIe M.2 Combo
LTN NFA435A QCA9377a
1x1 WiFi 802.11 ac +
Bluetooth® 4.2 Combo M.2²

Front Ports

1 x Audio Combo Jack

Rear Ports

4 x USB 3.0

1 x RJ45

1 x HDMI™-Out

1 x DisplayPort™-Out

1 x DC-In

3-in-1 Card Reader

PRELOADED SOFTWARE

Browser

• Microsoft Silverlight 4.0

Security

• McAfee® Antivirus

Service

• Lenovo Companion
• Lenovo App Explorer
• Lenovo ID
• Lenovo Family Cloud
• DropBox JP / IE Bookmark
• Power2Go/Blu-ray Disc™ 6.0
• PowerDVD/Blu-ray Disc™ 12.0

Productivity

• Adobe® Reader® 10
• Microsoft Office 2016



¹ IdeaCentre 620S with NVIDIA® GeForce® GTX 1050 Ti will be available starting August 31, 2017.
² Optional.

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 Repair²

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.³

¹ Up to 3 years total duration
² May not be available in all countries
³ Available in Austria, Germany, Ireland, Switzerland and UK

OPTIONS & ACCESSORIES



Lenovo Zone VR Headset*



Lenovo UHD F309 USB 3.0 2 TB



Lenovo 500 Wireless Combo Keyboard & Mouse

* Lenovo Zone will be available since October 2017.

* Example of
Lenovo IdeaCentre
catalogue naming
convention



Intel® platform codes

Haswell H81: IHH, Broadwell U: IBU, Skylake Z170: ISZ, Skylake B150: ISB, Kabylake: IKL, Skylake H110/H170: ISH, Skylake U: ISU, Apollo Lake: IAP



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