

# ideacentre 3i (7L, 7)

## CLUTTER-FREE FAMILY-FRIENDLY COMPUTING.

A perfect blend of form and function, the Lenovo IdeaCentre™ 3i, powered by the latest 12<sup>th</sup> Generation Intel® Core™ i7 processors, has an ultra-compact design that fits seamlessly into any home. With a massive dual-design storage and lightning-fast connectivity, you can connect, make, and share effortlessly with all your friends and family.

### WHY YOU SHOULD BUY LENOVO IDEACENTRE 3i (7L, 7)



#### Don't sacrifice 'Do' for 'Design'

With the latest generation of Intel® Core i7 processors, the compact size of the IdeaCentre 3i doesn't sacrifice 'do' for 'design'. The inclusion of an Intel® Iris® X<sup>e</sup> discrete graphics card means you can work, play, make, and connect powerfully. Lighten up your life with a lightweight computer.



#### Store more

Don't worry about what to save and what to delete with the IdeaCentre 3i which can simply store more. The dual-design storage featuring up to 2 TB HDD and 512 GB SSD means you can create, store, and share all of your work and memories without missing a thing. Enjoy photos albums, music, and movie libraries all at your fingertips with smart sharing features for the whole family.



#### Plug-and-play with ports and performance

With a whopping five USBs, including three USBs front-facing, you can plug-and-play your cameras, mobile devices and other accessories effortlessly. 32 GB RAM memory means your connectivity and productivity will increase drastically, so you can upload and transfer your favorite files, photos, and movies at lightning speeds.



#### Clutter-free computing that's great for your decor

An ultra-compact clutter-free command center designed to optimize your space anywhere and blend in beautifully at home. It's more than just a PC, it's part of your decor. The slim and light form saves space both externally and internally for a clean and organized life and work.



Lenovo



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)



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## SPECIFICATIONS

IdeaCentre 3 7IAB7

### PERFORMANCE

#### Processor

12<sup>th</sup> Generation Intel® Core™ i7-12700  
12<sup>th</sup> Generation Intel® Core™ i5-12400  
12<sup>th</sup> Generation Intel® Core™ i3-12300  
12<sup>th</sup> Generation Intel® Core™ i3-12100  
Intel® Pentium® Gold G7400  
Intel® Celeron® G6900

#### Operating System

Windows 11 Pro  
Windows 11 Home

#### Graphics

##### Discrete Graphics Card

Intel® Iris® Xe; 2 GB

##### Integrated Graphics Card

Intel® UHD Graphics 730<sup>1</sup>  
Intel® UHD Graphics 710<sup>2</sup>

#### Memory

##### 3200 MHz DDR4

4GB / 8 GB (1 x 8 GB / 2 x 4 GB) /  
16 GB (1 x 16 GB / 2 x 8 GB) /  
32 GB (2 x 16 GB)

#### Storage

##### 3.5" SATA HDD 7200 RPM

1 TB / 2 TB

##### PCIe® NVMe™ TLC M.2 2242 SSD (Gen 3)

128 GB / 256 GB / 512 GB / 1 TB

##### PCIe® NVMe™ TLC M.2 2280 SSD (Gen 4)

256 GB / 512 GB / 1 TB / 2 TB

#### Hybrid Storage

1 x SSD + 1 x HDD

#### Power Supply

260W, 85%  
180W, 85%

### DESIGN

#### Motherboard

Intel® Alder Lake-S B660, MATX

#### Volume

7.4 L

#### Dimensions (W x D x H)

##### Package Dimension

(mm) : 500 x 195 x 390  
(inches) : 19.7" x 7.7" x 15.4"

##### Product Dimension

(mm) : 275 x 100 x 304  
(inches) : 10.8" x 3.9" x 11.9"

#### Weight

Starting at 6.25 kg (13.78 lbs)

#### Color

Cloud Grey



### CONNECTIVITY

#### WLAN

WiFi 6E<sup>3</sup>  
WiFi 6  
WiFi 5

#### Bluetooth®

Bluetooth® 5.2 / 5.0

#### Input/Output (I/O) Ports

##### Front

2 x USB 3.2<sup>4</sup> Gen 2 (Type-A)  
1 x USB 3.2<sup>4</sup> Gen 1 (Type-C™)  
1 x Audio Jack (Microphone & Earphone)  
1 x Card Reader<sup>5</sup>

##### Rear

2 x USB 3.2<sup>4</sup> Gen 1 (Type-A)  
2 x USB 2.0  
1 x RJ45

1 x Audio Out

#### GFX Output

1 x HDMI™ 1.4b  
1 x VGA

### PRELOADED SOFTWARE

#### For ROW

- Legion Vantage
- McAfee LiveSafe™<sup>6</sup>
- Microsoft Office Trial<sup>7</sup>
- XBOX Game Pass

#### For PRC

- Lenovo PC Manager
- Lenovo Zone
- Lenovo App Store

## OPTIONS & ACCESSORIES



Lenovo 510  
Wireless Combo  
Keyboard and Mouse

Example of Lenovo marketing  
naming convention



## LENOVO SERVICES\*

#### Lenovo Premium Care

Premium Care is the hassle-free solution for all your technical support needs. Upgrade your standard warranty with our front-of-the-queue customer support service and get 24/7 real-person support from experts who provide solutions on your first contact.

#### Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, and security.

### McAfee® LiveSafe™

Register McAfee® to enjoy these benefits in your FREE 30-day trial.

- Award-winning Antivirus
- Multi-device Compatibility
- Password Manager
- Identity Theft Protection
- Safe Web Browsing
- Free Customer Support

#### Lenovo Accidental Damage Protection

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair to your PCs and ensures your device is up and running fast.

#### Lenovo Warranty Extensions (1-to-3 Years Duration)

Gain complete peace of mind by extending your warranty to minimize unexpected expenses and repair costs.

\* Depend on local availability.



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