

IdeaCentre Tower (8L, 9)

Your essential home hub.

Meet the IdeaCentre Tower 8L, designed to elevate your home workspace. Crafted from recycled material, this essential, streamlined desktop houses a powerful Intel® Core™ i7 Processor and Intel® UHD Graphics 770, with ample storage and versatile connectivity options to bring your digital world together.



Tackle bigger projects

Power through your workday with up to Intel® Core™ i7 Processor and Intel® UHD Graphics 770. Tackle bigger projects and multitask like a pro with up to 32GB of memory—perfect for both work and play.



Connect all your essentials

Access blazing-fast connections with Wi-Fi 6, a Type-C™ USB and versatile port options. With six USB 3.2 ports, a HDMI 2.1 and VGA port, connect all your essential devices for a seamless and productive workflow.



Customize and conserve

Customize your workspace with a desktop designed with style and sustainability in mind. Choose from two colors with a replaceable front bezel, crafted using 85% post-consumer content ABS in the chassis and 35% in the bezel.



Expand your reach: hybrid storage and cloud

Have ample space for vast media libraries and fast access speeds with up to 1TB SSD plus 2TB HDD storage, paired with the convenience of Smart Storage for seamless remote access via cloud—perfect for professionals needing reliability and accessibility anywhere.



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Specifications

IdeaCentre Tower 08IRR9 | IdeaCentre Tower 08IRH9*

PERFORMANCE

Processor

Intel® Core™ i7-14700
Intel® Core™ i5-14400
Intel® Core™ i3-14100
Intel® Core™ i7-13700
Intel® Core™ i7-13620H
Intel® Core™ i5-13420H
Intel® Core™ i5-13400
Intel® Core™ i3-13100
Intel® Processor 300

Operating System

Windows 11 Pro
Windows 11 Home

Graphics

Intel® UHD Graphics 710
Intel® UHD Graphics 730
Intel® UHD Graphics 770

Memory

5600 MHz UDIMM DDR5
32GB (2 x 16GB) / 16GB (2 x 8GB)
16GB (1 x 16GB) / 8GB (1 x 8GB)

Storage

SSD : 1 x 1TB / 512GB / 256GB 2280 Gen4
HDD : 2TB 3.5

Power Supply Unit

180W, 85% / 260W, 90%

DESIGN

Volume

8.2 L

Dimensions (W x D x H)

Package Dimension

(mm) : 530.0 x 395.0 x 195.0
(inches) : 20.87" x 15.55" x 7.68"

Product Dimension

(mm) : 339.5 x 291.4 x 89.0
(inches) : 13.37" x 11.47" x 3.50"

Weight

Starting at 4.25 kg (9.37 lbs)

Color

Cloud Grey
Sunglow Orange (bezel)¹



CONNECTIVITY

WLAN

WiFi 6 2x2 802.11ax

Bluetooth®

Bluetooth® 5.2

Input/Output (I/O) Ports

Front

4 x USB 2.0
2 x USB 2.0, 2 x USB 3.2 Gen1^{1,2}
2 x USB 3.2 Gen1²
1 x USB 3.2 Gen1² Type-C™
1 x Audio (Combo) + 1 x Microphone

Rear

4 x USB 2.0
1 x VGA
HDMI 2.1 TMDS
1 x LAN
1 x Audio Out (Speaker)

PRELOADED SOFTWARE

For ROW

- Lenovo Vantage
- McAfee LiveSafe™⁶
- Microsoft Office Trial⁷
- XBOX Game Pass

¹ 13th Gen Intel® Core™ only.

² The actual transfer speed of the USB 3.2 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 20Gbit/s.

Lenovo Services

Lenovo Premium Care Plus

Lenovo Premium Care Plus is the ultimate PC support experience with you as our priority 24/7. Enjoy personalized hardware and software support from a global network of elite technicians, along with accidental damage protection, fast repairs with onsite support, extended battery warranty, data migration assistance, and smart performance solutions that optimize PC performance and security.

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, remove malware, and improve device security.

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 CO₂ Offset Services

Offset the carbon emissions of your PC with Lenovo CO₂ Offset Services – an easy and transparent solution to offset emissions across the average lifecycle of your device. These offsets are invested in UN-approved initiatives like renewable energy or ecological projects, thus contributing towards a more sustainable future.

Lenovo Sealed Battery Warranty

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected all day long. Protect your PC's sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure with our Sealed Battery Warranty Service.

Lenovo Warranty Extensions (Up to 3 Years Duration)

Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

Options & Accessories



Lenovo Essential Wireless
Combo Gen 2 Keyboard & Mouse



Lenovo L27h-4A
Monitor

McAfee® LiveSafe™

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

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

Example of
Lenovo Catalogue
naming convention

IdeaCentre	Tower	08	I	R	R	9
Sub-brand	Form Factor	Volume	Intel® Platform	Generation		

Intel® platform codes

Gemini Lake: IGM, Whiskey Lake: IWL, Ice Lake: IIL, Gemini Lake: IGL, Comet Lake: IML, Tiger Lake: ITL, Alder Lake: IAP, Alder Lake-HX: IAX, Alder Lake-U15: IAU, Alder Lake-P28: IAP, Alder Lake-P28/U15: IAL, Alder Lake-H45: IAH, Alder Lake N: IAN, Raptor Lake-PX: IRP, Raptor Lake-HX: IRX, Alder Lake-M U9: IAM, Raptor Lake U: IRU, Meteor Lake P: IMP, Raptor Lake-P: IRP, Raptor Lake-P28/U15: IRL, Raptor Lake-B: IRB, Raptor Lake-B: IRZ, Meteor Lake-H: IMH, Raptor Lake-S Refresh: IRR, Raptor Lake-H: IRH.

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