

# Portable device to get the essentials right

Lenovo V15 IRU datasheet

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Powered by up to  
13<sup>th</sup> Gen Intel® Core™ i7 processor

Smarter  
technology  
for all



# Worry less about daily work

The powerful and portable Lenovo V15 Gen 4 *i* is designed to handle all your everyday projects. With an improved processing experience, ample battery life, and the latest connectivity features, this device easily keeps up with the user all day. Lenovo V15 Gen 4 *i* is perfect for business professionals who demand long-term performance and reliability at an affordable cost.

## Get the power to keep going

**Daily to-dos done:** experience responsive yet quiet performance on Lenovo V15 Gen 4 *i*, featuring **up to 13<sup>th</sup> Gen Intel® Core™ i7 processor**. With increased core count, this processing platform optimizes performance and allows for seamless multitasking, resulting in improved workforce productivity. The **integrated Intel® UHD graphics** add muscle for creative tasks and other daily work capabilities.

**Fast and responsive:** the up to **16GB DDR4 onboard memory** on Lenovo V15 Gen 4 *i* features faster data transfer rates, larger capacities, and lower voltages. The capacious SSD and HDD storage options can handle data at the speeds necessary in today's business world, especially when running programs that access large amounts of data.

**True-to-life visuals:** the option of a 15-inch Full-HD or an IPS anti-glare display with a four-sided narrow bezel and **88% screen-to-body ratio (STBR)** improves viewing detailed applications like spreadsheets. The 16:9 aspect ratio and display brightness of up to 300nits maintain high image quality. A **1920 x 1080** resolution on this display produces crystal-clear visuals in incredible detail. The **TÜV certification** ensures reduced eye strain.

**Seamless collaboration:** **Lenovo Smart Appearance** helps you enhance camera effects to protect your privacy and improve personal appearance, especially for video conferencing. **Intelligent noise cancelation** minimizes distractions and improves collaborative productivity. Lenovo V15 Gen 4 *i* is also equipped with **built-in microphones** and **dual mics**, providing a highly immersive audio experience during meetings. Two 1.5W stereo speakers with Dolby Audio® give an all-round engaging audio experience.



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**Efficient, sleek design:** styled in **Business Black** or **Iron Grey** color for a classic look, Lenovo V15 Gen 4 *i* weighs 1.65kg with a thickness of 19.9mm. The pigment IMR on two sides or the optional special texture on four sides of the device lends a smooth, compact look. For those who work from anywhere or burn the midnight oil, up to 45Whr battery lets the device push on without charging.

**Built to withstand:** Lenovo V15 Gen 4 *i* is designed to meet **MIL-STD-810H** standards. It is tested against harsh conditions, including temperature, pressure, dust, humidity, vibration, and more, to generate confidence in the device's durability.

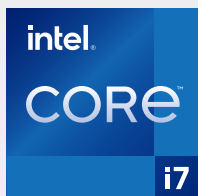
## ITDM benefits

**Convenient connectivity:** Lenovo V15 Gen 4 *i* provides fast access to all peripherals and networks with a host of standard I/O ports. **USB Type-C** handles data transfer, **HDMI** delivers audio and video, and USB Type-A 3.2 and USB 2.0 ports connect to accessories. An **RJ45** port enables high-speed Internet from home or office networks. Up to **Wi-Fi 6** wireless connectivity promises fast internet access and speedy downloads and uploads. Bluetooth 5.0 ensures easy accessory connectivity.

**Nature-friendly build:** Lenovo V15 Gen 4 *i* is made and packaged with responsibly sourced materials and possesses numerous certifications proving its sustainability credentials. It consumes less power daily, earning it the **Energy Star® 8.0** certification. This device is packaged in responsibly sourced Forest Stewardship Council (FSC) certified materials and is armed with an **EPEAT™ Silver\*** certification. The **RoHS** certification on this device guarantees that no hazardous substances are used in its making.

**Multifaceted security:** Software-based TPM 2.0 encryption defend against ransomware, distributed denial of service (DDoS) attacks, and data breaches. The **Camera Privacy Shutter** keeps uninvited eyes away during meetings. The **Kensington™ NanoSaver™ Lock** helps physically protect your laptop from theft.

\*In select countries only



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## Recommended accessories



**Lenovo 15.6 inch Laptop Backpack B210**  
PN: 4X40T84059 (BLACK), 4X40T84058 (GREY)

A casual, stylish backpack, it is made of a durable, high quality water repellent fabric. It's large carrying capacity makes it perfect for 15 inch laptops and has many conveniently placed compartments and pockets.



**Lenovo Essential Stereo Analog Headset**  
PN: 4XD0K25030

This headset is comfortable, durable and affordable for everyday use. The comfort fit earpieces and adjustable headband make it easy to wear day-in and out. The 180 degree mic with boom arm ensures clear vocals every time, and is VoIP optimized.



**Lenovo Essential Wireless Compact Mouse**  
PN: 4Y50R20864

This compact mouse is convenient in every sense, with a 1000dpi optical sensor, 3 buttons (left, right and clickwheel) and an ambidextrous design.

# Worry less about daily work

## Performance

### Processor

Up to 13<sup>th</sup> Gen Intel® Core™ i7 processor

### Operating System

Windows 11  
Windows 11 DG Win 10

### Memory

Onboard + DIMM DDR4, Up to 16GB

### Storage

Up to 1TB M.2 PCIe SSD  
Up to 1TB 5400rpm HDD  
Supports Dual Drive  
Optional Upto 1TB SSD  
for only SSD option

### Graphics

Integrated Intel® UHD graphics

### Camera

HD with dual mics

### Audio

2 x 1.5W stereo speakers  
Dolby Audio®

### Battery

38Whr/45Whr

### Adapter

2 cable, round plug or Type-C  
65W  
Supports RapidCharge

## Security

SW TPM 2.0  
Camera Privacy Shutter  
Kensington™ NanoSaver™ Lock

## Design

### Display

15", FHD TN (1920 x 1080)  
with anti-glare, 16:9, 250nits  
15", FHD IPS (1920 x 1080)  
with anti-glare, 16:9, 300nits  
88% Screen-To-Body Ratio  
TÜV Certified

### Dimensions

359.2 x 236 x 19.9mm  
14.13 x 9.29 x 0.78 inches

### Weight

1.65kg/3.59lbs.

### Keyboard

3.0mm with SMB Service HotKey

### Color

Business Black

### Material (optional)

Special Texture on four sides

## Connectivity

### Input and output ports

1 x USB-C 3.2 Gen1 (Full Function)  
1 x USB-A 3.2 Gen1  
1 x USB-A 2.0  
1 x RJ45  
HDMI 1.4b  
Audio Jack

### WLAN

Up to Wi-Fi 6  
Bluetooth 5.0

## Preloaded software

Lenovo Smart Appearance  
Lenovo Vantage  
McAfee® LiveSafe™ (trial, select countries)  
Microsoft Office (trial)

## Certification

Energy Star® 8.0  
EPEAT™ Silver\*  
RoHS  
Package FSC  
MIL-STD-810H



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Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards (5Gbit/s for USB 3.1 Gen1; 10Gbit/s for USB 3.1 Gen2; 20Gbit/s for USB 3.2).

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## Services

Lenovo offers a comprehensive portfolio of services to support and protect your investment—so you can focus on your work, not your IT.

### Premier Support

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. It gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish

### Accidental Damage Protection (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

### Warranty (1-year base warranty)

This fixed-term, fixed-cost service helps you accurately budget for your IT expenses, protect your valuable investment, and lower the cost of ownership over time.

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