Dell 15 DC15250 Core™ i7-1355U 512GB SSD 16GB 15.6" (1920x1080)
WIN11 CARBON BLACK. LDC15250-7427BLK-PUS

Specifications

Key Specs

Screen Type
IPS
Screen Size
15.6 inches
Screen Resolution
1920 x 1080 (Full HD)
Touch Screen
Yes
Refresh Rate
60Hz
Brightness
220 nits
Processor Model
Intel 13th Generation Core i7
CPU Base Clock Frequency
1.7 gigahertz
Storage Type
SSD
Total Storage Capacity
512 gigabytes
System Memory (RAM)
16 gigabytes
Graphics
Intel UHD Graphics
Display Connector(s)
1 x HDMI 1.4
Battery Chemistry

Lithium-ion polymer

2-in-1 Design

No

Backlit Keyboard

No

General

Brand

Dell

Model Number

LDC15250-7427BLK-PUS

Product Name

15.6" 2K Touchscreen Laptop - Intel 13th Generation Core i7 1355U 2023 - 16GB Memory - 512 GB Storage

Color

Carbon Black

Year of Release

2025

Display

Display Type

LED

Screen Type

IPS

Screen Size

15.6 inches

Screen Resolution

1920 x 1080 (Full HD)

Touch Screen

Yes

Refresh Rate

60Hz

Display Surface

Anti-glare

Brightness

220 nits

Color Gamut (NTSC)

45 percent

Processor

Processor Brand

Intel

Processor Model

Intel 13th Generation Core i7

Processor Model Number

1355U

Processor Model Year of Release

2023

CPU Base Clock Frequency

1.7 gigahertz

CPU Boost Clock Frequency

5 gigahertz

Number of CPU Cores

10-core

Number of CPU Threads

12

CPU Cache Memory Level

L1

L1 Cache

12 megabytes

Neural Processing Unit (NPU)

No

Storage

Storage Type

SSD

Total Storage Capacity

512 gigabytes

Solid State Drive Capacity

512 gigabytes

Solid State Drive Interface

PCIe

Memory

System Memory (RAM)

16 gigabytes

Type of Memory (RAM)

DDR5

System Memory RAM Speed

4400 megahertz

Number Of Memory Slots

2

Number of Memory Sticks Included

1

System Memory RAM Expandable To

16 gigabytes

Graphics

Graphics Type

Integrated

GPU Brand

Intel

Graphics

Intel UHD Graphics

Compatibility

Operating System

Windows 11 Home

Operating System Architecture

64-bit

Connectivity

Display Connector(s)

1 x HDMI 1.4

Number of HDMI Outputs (Total)

1

USB Ports

1 x USB-A 3.2, 1 x USB-A 2.0, 1 x USB-C 3.2

Number of USB Ports (Total)

3

Headphone Jack

Yes

Wireless Connectivity

Wi-Fi, Bluetooth

Wireless Standard

AX

Wireless Networking Standard

Wi-Fi 6

Number Of Ethernet Ports

0

Network Connectivity

None

Power

Power Supply Input

DC jack (4.5mm)

Power Supply Maximum Wattage

65 watts

Battery Cells

3-cell

Battery Capacity

65 milliampere hours

Battery Chemistry

Lithium-ion polymer

Camera

Front-Facing Camera

Yes

Front Facing Camera Megapixels

0.92 megapixels

Front Facing Camera Video Resolution

720p

Built-In Microphone
Yes

Features

2-in-1 Design
No
Backlit Keyboard
No
Foldable Screen
No
GPS Enabled
No
Touchpad Type
Precision
Media Card Reader
Yes
Media Card Slot
Secure Digital
Audio Technology
MaxxAudio Pro (Windows)
Speaker Type
Stereo Speakers (Windows)
Windows AI
Copilot
Cable Lock Slot
None
Stylus Dock
None

Dimensions

Product Height
1.9 cm
Product Width
35.8 cm
Product Depth

235. cm

Product Weight

1.93 kg

Certifications Listings & Approvals

ENERGY STAR Certified

Yes

EPEAT Qualified

Yes

EPEAT Level

Silver

Included

Included Software

McAfee LiveSafe 30-day trial

Optical Drive Type

None

Numeric Keypad

Yes

Stylus Included

No

Warranty

Warranty - Parts

1 year Mail In Service Retail

Warranty - Labor

1 year Mail In Service Retail

Other

UPC

8.84117E+11

BSIN

J3K4L6QW5C

SKU

12581926

Did we get something wrong?

Report missing or incorrect product information.

Features
Questions & Answers(46questions)
From the Manufacturer
Compare similar products

View All Images

Dell - 15.6" 2K Touchscreen Laptop - Intel 13th Generation Core i7 1355U 2023 - 16GB Memory - 512 GB Storage - Carbon Black

4.8(86)

$729.00$729.00

Effortlessly chic. Always efficient. A 15-inch laptop with a built-in HD camera, enlarged ergonomic keyboard and Intel processors.

View All Images

Dell - 15.6" 2K Touchscreen Laptop - Intel 13th Generation Core i5 1334U 2023 - 8GB Memory - 512 GB Storage - Carbon Black

4.6(74)

$529.00$529.00

Effortlessly chic. Always efficient. A 15-inch laptop with a built-in HD camera, enlarged ergonomic keyboard and Intel processors.

View All Images

Dell - Plus 16" 2K 2-in-1 Touchscreen Laptop - Intel Core Ultra 7 Series 2 256V 2024 - 16GB Memory - 1TB Storage - Copilot+ PC - Ice Blue

4.7(965)

$849.99$849.99

A versatile creative canvas. A stunning 16-inch screen built for versatile use with on-device Copilot+ featuring the latest Intel Core Ultra processors, designed to deliver the ultimate power efficiency and performance for the newest AI experiences in a sleek and stylish 2-in-1 laptop.

See more