Tech Specs

Processor

Intel® Core™ Ultra 7 155H (16 cores, up to 4.8 GHz)

Operating System

Windows 11 Pro, English, French, Spanish

Graphics Card

NVIDIA® GeForce RTX™ 4060, 8 GB GDDR6, 50 W

Display

16.3", Touch, UHD+ 3840x2400, 60Hz, OLED, Anti-Reflect, Anti-Smudge, 400 nit, InfinityEdge

Memory

32GB, LPDDR5X, 6400MT/s

Storage

1 TB, M.2, PCle NVMe, SSD

Case

Graphite

Microsoft Office

Activate Your Microsoft 365 For A 30 Day Trial

Home and Small Business Security Solutions

McAfee Business Protection 1-year

Protect your purchase - View Support offers below

1Y ProSupport Next Business Day Onsite Service after remote diagnosis with HW-SW Support

Accidental Damage Service

None

Keyboard

Graphite Backlit English Keyboard with Fingerprint Reader

Ports

1 headphone/microphone combo jack (3.5mm), featuring Waves Nx[®] 3D audio with head tracking

For computers shipped with integrated Intel[®] Arc Graphics, NVIDIA[®] GeForce[®] RTX[™] 4050 GPU, or NVIDIA[®] GeForce[®] RTX[™] 4060 GPU:

3 Thunderbolt[™] 4 Gen 2 Type-C[®] ports with DisplayPort Alt Mode/USB4 and PowerDelivery

For computers shipped with NVIDIA® GeForce® RTX™ 4070 GPUs:

2 Thunderbolt[™] 4 Gen 2 Type-C® ports with DisplayPort Alt Mode/USB4 and PowerDelivery 1 USB 3.2 Gen 2 Type-C[™] port with Power Delivery and DisplayPort[™]

Slots

1 microSDXC v6.0 UHS-I/UHS-II card reader

Dimensions & Weight

Height: 0.74 in. (18.70 mm) Width: 14.10 in. (358.18 mm) Depth: 9.50 in. (240.05 mm)

Starting weight: 4.7 lbs (2.13 kg) for FHD+ display and

Intel[®] Arc[™] graphics

Starting weight: 4.8 lbs (2.20 kg) for OLED display

Touchpad

Multi-touch gesture-enabled precision touchpad with haptic function, Seamless glass touchpad with haptics

Camera

1080p at 30 fps FHD camera 360p at 15 fps IR camera Dual-microphone array optimized with Waves MaxxVoice[®] supporting VoIP

Audio and Speakers

Quad-speaker design with 3 W main x 2 channels + 2 W Tweeter x 2 channels = 10 W total Studio quality tuning with Waves MaxxAudio[®] Pro and Waves Nx[®] 3D audio.

Chassis

CNC machined aluminum with Corning[®] Gorilla[®] Glass 3 palm rest in graphite or platinum Corning[®] Gorilla[®] Glass Victus[®] on OLED cover glass Corning[®] Gorilla[®] Glass 3 capacitative function row

Wireless

Intel® Killer™ Wi-Fi 7 1750 (BE200) 2x2 + Bluetooth 5.4 Wireless Card

Primary Battery

6-Cell, 99.5Whr

Battery Life

Up to 28 hours with FHD+

Power

130W Type-C Adapter

Regulatory

Product Safety and Environmental Datasheets
Dell Regulatory Compliance Home Page
Dell and the Environment