



ProArt

ASUS |

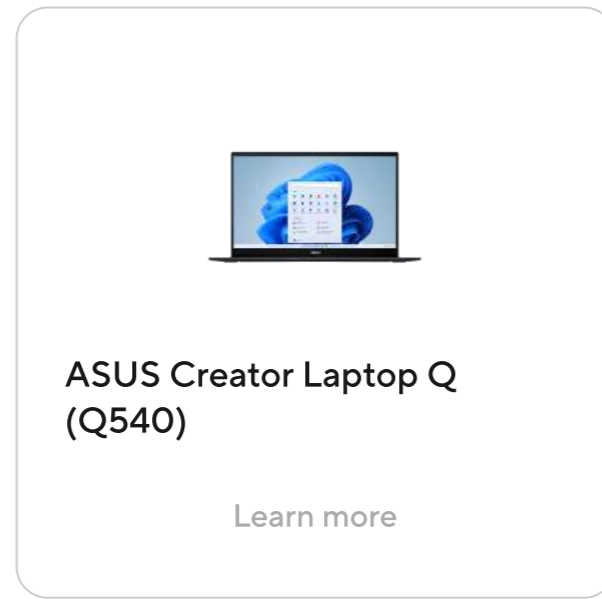
Powered by ASUS Gaming Business

Shop Mobile / Handhelds Laptops Displays / Desktops Motherboards / Components Networking / IoT / Servers Accessories

Support Register

Find your perfect match

Compare up to 4 products



ASUS Creator Laptop Q (Q540)

[Learn more](#) Hide Similarities

Color

0°Black

Operating System

Windows 11 Home - ASUS recommends
Windows 11 Pro for business

Processor

Intel® Core™ i9-13900H Processor 2.6
GHz (24MB Cache, up to 5.4 GHz, 14
cores, 20 Threads)

Graphics

NVIDIA® GeForce RTX™ 3050 6GB
Laptop GPU
6GB GDDR6

Intel® Iris Xe Graphics

*Intel Iris X® Graphics is only available in
models with Intel® Core™ i5/i7/i9
processors and dual-channel memory.

Display

15.6-inch, 2.8K (2880 x 1620) OLED 16:9
aspect ratio, 0.2ms response time, 600nits
HDR peak brightness, 100% DCI-P3 color
gamut, 1,000,000:1, VESA CERTIFIED
Display HDR True Black 600, 1.07 billion
colors, PANTONE Validated, Glossy
display, 70% less harmful blue light,
(Screen-to-body ratio)84%

Memory

8GB DDR5 on board
8GB DDR5 SO-DIMM*Dual-channel memory support requires
at least one SO-DIMM module.

Storage

1TB M.2 NVMe™ PCIe® 3.0 SSD

Expansion Slots (includes used)

1x DDR5 SO-DIMM slot
2x M.2 2280 PCIe 3.0x4

I/O Ports

1x USB 3.2 Gen 2 Type-C support display /
power delivery
2x USB 3.2 Gen 1 Type-A
1x Thunderbolt™ 4 supports display /
power delivery
1x HDMI 2.1 FRL
1x 3.5mm Combo Audio Jack
1x RJ45 Gigabit Ethernet
1x DC-in
SD 4.0 card reader

Keyboard & Touchpad

Backlit Chiclet Keyboard, 1.4mm Key-
travel, Touchpad

Camera

1080p FHD camera
With privacy shutter

Audio

Smart Amp Technology
Built-in microphone
harman/kardon (Mainstream)
with Cortana voice-recognition support

Network and Communication

Wi-Fi 6E(802.11ax) (Dual band) 2*2 +
Bluetooth® 5.3 Wireless Card

Battery

70WHrs, 3S1P, 3-cell Li-ion

Power Supply

ø4.5, 150W AC Adapter, Output: 20V DC,
7.5A, 150W, Input: 100~240V AC,
50/60Hz universal

Weight

1.80 kg (3.97 lbs)

Dimensions (W x D x H)

35.63 x 23.53 x 1.99 ~ 2.00 cm (14.03" x
9.26" x 0.78" ~ 0.79")

Built-in Apps

MyASUS
 ProArt Creator Hub
 ScreenXpert
 GlideX

MyASUS Features

System diagnosis
 Battery health charging
 Fan Profile
 Splendid
 Tru2Life
 Function key lock
 WiFi SmartConnect
 Link to MyASUS
 TaskFirst
 Live update
 ASUS OLED Care
 AI Noise Canceling
 Wi-Fi Rangeboost
 AdaptiveLock

ASUS Exclusive technology

ASUS Antimicrobial Guard

Microsoft Office

1-month trial for new Microsoft 365 customers. Credit card required.

Military Grade

US MIL-STD 810H military-grade standard

Ecolabels & Compliances

Energy star 8.0
 RoHS
 REACH

Security

Trusted Platform Module (Firmware TPM)
 McAfee® LiveSafe™
 Fingerprint sensor integrated with Power Key

Disclaimer

¹The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec)
 This product has only been tested for compatibility with the Windows 11 operating system, and may encounter compatibility issues if Windows 10 or older OS versions are installed.

[Learn more](#)

IPS stands for in-plane switching, a type of LED (a form of LCD) display panel technology. Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations. The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.
 Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, and Xeon Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.
 Product specifications may differ from country to country. We recommend that you check with your local dealers for the specifications of the products available in your country. Colors of products may not be perfectly accurate due to variations caused by photography and monitor settings. Due to photographic variables and conditions, actual product appearance may differ from images shown on this site. Although we endeavor to present the most accurate and comprehensive information at the time of publication, we reserve the right to make changes without prior notice.
 Price may not include extra fee, including tax · shipping · handling · recycling fee.
 For pricing information, ASUS is only entitled to set a recommendation resale price. All resellers are free to set their own price as they wish.
 * Result from Mobile Mark 2014 office productivity.

ASUS Compare

Shop and Learn

Mobile / Handhelds

Phones

Wearable

Laptops

For Home

For Work

For Creators

For Students

For Gaming

Displays / Desktops

Monitors

Projectors

All-in-One PCs

Gaming Tower PCs

Tower PCs

Mini PCs

Workstations

Accessories

Motherboards / Components

Motherboards

Gaming Case

Cooling

Graphics Cards

External Graphics Docks

Power Supply Units

Sound Cards

Optical Drives

Data Storage

Networking / IoT / Servers

WiFi 7

WiFi 6

WiFi Routers

Whole Home Mesh WiFi System

AIoT & Industrial Solution

Servers

Accessories

Keyboards

Mice and Mouse Pads

Headsets and Audio

Streaming Kit

Apparel, Bags & Gear

Cases and Protection

Adapters and Chargers

Docks, Dongles and Cable

Controller

Learn More

Partner Portal

ASUS PC DIY

Become a Reseller

Edge Up

Insider's Edge

Powered by ASUS

Rate Your Gear

Accessibility Policy

Support

ASUS Premium Care

ASUS Repair Services

Contact Us

Commercial Support

Deal Registration

MyASUS

Product Registration

Rebate Center

Security Advisory

ASUS Support Videos

Recalls

About Us

About ASUS

Careers

Corporate Social Responsibility

News

Internal Audit

Press Room

Where to Buy

ASUSTOR Inc.

