

Model

Q408UG

Color

Light Grey

Operating System

Windows 10 Home - ASUS recommends Windows 10 Pro for business

No preinstalled OS

Windows 11 Home - ASUS recommends Windows 11 Pro for business

Free Upgrade to Windows 11¹ (when available, see below)

Processor

AMD Ryzen™ 7 5700U Mobile Processor (8-core/16-thread, 12MB cache, up to 4.3 GHz max boost)

AMD Ryzen™ 5 5500U Mobile Processor (6-core/12-thread, 11MB cache, up to 4.0 GHz max boost)

Graphics

NVIDIA® GeForce® MX450

2GB GDDR5

AMD Radeon™ Graphics

Display

14.0-inch, FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, LED Backlit, 60Hz refresh rate, 250nits, 100% sRGB color gamut, Anti-glare display, Non-touch screen, (Screen-to-body ratio)90%

Memory

16GB LPDDR4X on board

Total system memory upgradeable to:16GB

8GB LPDDR4X on board

Total system memory upgradeable to:8GB

Storage

1TB M.2 NVMe™ PCIe® 3.0 SSD

256GB M.2 NVMe™ PCIe® 3.0 SSD

512GB M.2 NVMe™ PCIe® 3.0 SSD

I/O Ports

1x USB 3.2 Gen 1 Type-A
2x USB 3.2 Gen 2 Type-C support display / power delivery
1x HDMI 2.1 FRL
1x 3.5mm Combo Audio Jack
Micro SD card reader

Keyboard & Touchpad

Backlit Chiclet Keyboard, 1.4mm Key-travel, Support NumberPad (Optional)
Backlit Chiclet Keyboard, 1.4mm Key-travel, Touchpad

Camera

720p HD camera

Audio

Built-in speaker
harman/kardon (Premium)
with Cortana voice-recognition support

Network and Communication

Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card

Battery

63WHrs, 3S1P, 3-cell Li-ion

Power Supply

TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC
50/60GHz universal

Weight

1.30 kg (2.87 lbs)

Dimensions (W x D x H)

31.90 x 21.00 x 1.58 ~ 1.68 cm (12.56" x 8.27" x 0.62" ~ 0.66")

Built-in Apps

McAfee
MyASUS

MyASUS Features

AppDeals
System diagnosis
Battery health charging

Fan Profile

Splendid

Tru2Life

Function key lock

WiFi SmartConnect

Link to MyASUS

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

Security

Trusted Platform Module (Firmware TPM)

IR webcam with Windows Hello support

Included in the Box

Sleeve

USB-A to RJ45 gigabit ethernet adapter

* Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.

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)