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## Color

Slate Grey  
Transparent Silver  
Peacock Blue  
Silver

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## Operating System

Windows 10 Home - ASUS recommends Windows 10 Pro for business  
Without OS  
Endless  
Windows 10 Home in S Mode - ASUS recommends Windows 10 Pro for business  
Windows 10 Pro - ASUS recommends Windows 10 Pro for business  
Windows 11 Home - ASUS recommends Windows 11 Pro for business  
Windows 11 Home in S Mode - ASUS recommends Windows 11 Pro for business  
Windows 11 Pro - ASUS recommends Windows 11 Pro for business  
Windows 10 Pro - National Academic License  
\*Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see <https://aka.ms/ProEducation> for Windows 10 Pro Education feature information.  
Free Upgrade to Windows 11<sup>1</sup> (when available, see below)

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## Processor

Intel® Core™ i5-1035G1 Processor 1.0 GHz (6M Cache, up to 3.6 GHz, 4 cores)

Intel® Core™ i3-1005G1 Processor 1.2 GHz (4M Cache, up to 3.4 GHz, 2 cores)

Intel® Core™ i7-1065G7 Processor 1.3 GHz (8M Cache, up to 3.9 GHz, 4 cores)

Intel® Pentium® Silver N5030 Processor 1.1 GHz (4M Cache, up to 3.1 GHz, 4 cores)

Intel® Celeron® N4020 Processor 1.1 GHz (4M Cache, up to 2.8 GHz, 2 cores)

Intel® Celeron® N4120 Processor 1.1 GHz (4M Cache, up to 2.6 GHz, 4 cores)

Intel® Pentium® Gold 6805 Processor 1.1 GHz (4M Cache, up to 3.0 GHz, 2 cores)

Intel® Pentium® Silver N6000 Processor 1.1 GHz (4M Cache, up to 3.3 GHz, 4 cores)

Intel® Celeron® N4500 Processor 1.1 GHz (4M Cache, up to 2.8 GHz, 2 cores)

Intel® Core™ i3-10110U Processor 2.1 GHz (4M Cache, up to 4.1 GHz, 2 cores)

Intel® Core™ i5-10210U Processor 1.6 GHz (6M Cache, up to 4.2 GHz, 4 cores)

Intel® Celeron® N5100 Processor 1.1 GHz (4M Cache, up to 2.8 GHz, 4 cores)

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## Graphics

Intel® UHD Graphics, NVIDIA® GeForce® MX130, 2GB GDDR5

Intel® UHD Graphics 605

Intel® UHD Graphics 600

Intel® UHD Graphics

Intel® Iris™ Plus Graphics

Intel® Iris™ Plus Graphics, NVIDIA® GeForce®  
MX330, 2GB GDDR5

Intel® UHD Graphics, NVIDIA® GeForce® MX330,  
2GB GDDR5

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## Display

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, LED Backlit, 250nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, HD (1366 x 768) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, HD (1366 x 768) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, LED Backlit, 250nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut for non-OLED,

Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, LED Backlit, 250nits, 45% NTSC color gamut for non-OLED, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut for non-OLED, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, HD (1366 x 768) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut for non-OLED, Anti-glare display, Screen-to-body ratio: 83 %

HD (1366 x 768) 16:9 aspect ratio, LED Backlit, 200nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, LED Backlit, 250nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, HD (1366 x 768) 16:9 aspect ratio, 200nits, 45% NTSC color gamut for non-OLED, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, 200nits, 45% NTSC color gamut for non-OLED, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, IPS-level Panel, 250nits, 45% NTSC color gamut for non-OLED, Anti-glare display, Screen-to-body ratio: 83 %

15.6-inch, FHD (1920 x 1080) 16:9 aspect ratio, 200nits, 45% NTSC color gamut, Anti-glare display, Screen-to-body ratio: 83 %

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## Memory

4GB DDR4 on board, 4GB DDR4 SO-DIMM, Memory Max Up to:16GB

4GB DDR4 on board, Memory Max Up to:16GB

8GB DDR4 on board, Memory Max Up to:16GB

4GB DDR4 on board, 2GB DDR4 SO-DIMM, Memory Max Up to:16GB

8GB DDR4 SO-DIMM, Memory Max Up to:16GB

8GB DDR4 SO-DIMM, Memory Max Up to:8GB

4GB DDR4 SO-DIMM, Memory Max Up to:8GB

8GB DDR4 on board, 8GB DDR4 SO-DIMM, Memory Max Up to:16GB

4GB DDR4 on board, 8GB DDR4 SO-DIMM, Memory Max Up to:16GB

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## Storage

512GB M.2 NVMe™ PCIe® 3.0 SSD

1TB SATA 5400RPM 2.5" HDD

1TB SATA 5400RPM 2.5" HDD, 256GB M.2 NVMe™ PCIe® 3.0 SSD

256GB M.2 NVMe™ PCIe® 3.0 SSD

1TB SATA 5400RPM 2.5" HDD, 128GB M.2 NVMe™ PCIe® 3.0 SSD

128GB M.2 NVMe™ PCIe® 3.0 SSD

500GB SATA 5400RPM 2.5" HDD

1TB M.2 NVMe™ PCIe® 3.0 SSD

512GB M.2 NVMe™ PCIe® SSD with 32GB Intel® Optane™ Memory

1TB SATA 5400RPM 2.5" HDD, 512GB M.2 NVMe™ PCIe® 3.0 SSD

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## I/O Ports

1x USB 3.2 Gen 1 Type-A

1x USB 3.2 Gen 1 Type-C

2x USB 2.0 Type-A

1x HDMI 1.4

1x 3.5mm Combo Audio Jack

1x DC-in

Micro SD card reader (on selected model)

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## Expansion Slots (includes used)

1x DDR4 SO-DIMM slot

1x M.2 2280 PCIe 3.0x2

1x M.2 2280 PCIe 3.0x4

1x STD 2.5" SATA HDD

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## Keyboard & Touchpad

Backlit Chiclet Keyboard with Num-key

Chiclet Keyboard with Num-key

Chiclet Keyboard

Backlit Chiclet Keyboard

1.4mm Key-travel

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## Camera

VGA camera

720p HD camera

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## Audio

SonicMaster

Audio by ICEpower®

Built-in speaker

Built-in microphone

with Cortana support

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**Network and Communication** Wi-Fi 5(802.11ac)+Bluetooth 4.1 (Dual band) 1\*1

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## Battery

37WHrs, 2S1P, 2-cell Li-ion

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## Power Supply

ø4.0, 65W AC Adapter, Output: 19V DC, 3.42A, 65W,

Input: 100~240V AC 50/60Hz universal

ø4.0, 33W AC Adapter, Output: 19V DC, 1.75A, 33W,

Input: 100-240V AC 50/60Hz universal

ø4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W,

Input: 100~240V AC 50/60Hz universal

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## Weight

1.80 kg (3.97 lbs)

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## Dimensions (W x D x H)

36.02 x 23.49 x 1.99 ~ 1.99 cm (14.18" x 9.25" x 0.78" ~ 0.78")

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## Built-in Apps

McAfee

MyASUS

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## MyASUS Features

AppDeals

System diagnosis

Battery health charging

Splendid

Tru2Life

Function key lock

WiFi SmartConnect

[Link to MyASUS](#)

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## Microsoft Office

1-

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

Office Home and Student 2019 included

Microsoft 365 Personal 1-year included.\*

\*Activation required with 6-months of Windows activation date.

Microsoft Office Home & Business 2019

WPS Office Standard Edition (With license for 3 products)

Office Home and Student 2021 included

Microsoft Office Home & Business 2021

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## Regulatory Compliance

Energy star

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## Security

BIOS Booting User Password Protection  
Trusted Platform Module (Firmware TPM)  
Security Lock  
McAfee LiveSafe™ 30-day trial  
Fingerprint sensor intergrated with Touchpad

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## Included in the Box

Wired optical mouse  
USB-A to RJ45 gigabit ethernet adapter  
Carry bag  
Backpack  
\*  
Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.

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## Disclaimer

<sup>1</sup>The 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](https://aka.ms/windows11-spec))