ASUS Product Information

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Overview

* Configuration and related spec might be different in each region and country. Please contact local sales representatives for any related questions.



Features

OPERATING SYSTEM

Windows 11 Home Windows 11 Pro

Windows 11 Pro Education

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- * All detail condition please refer to parts spec sheet up on request.

PROCESSORS

Intel® Core™ i5-1340P Processor 1.9GHz(12M Cache, up to 4.6 GHz, 12 cores) with Intel® UHD/ Iris X Graphics Intel® Core™ i7-1360P Processor 2.2GHz(18M Cache, up to 5.0 GHz, 12 cores) with Intel® UHD/ Iris X Graphics Intel® RPL-R Core™ 3 Processor 100U 1.2 GHz (10MB Cache, up to 4.7 GHz, 6 Cores) with Intel® Graphics Intel® RPL-R Core™ 5 Processor 120U 1.4 GHz (12MB Cache, up to 5.0 GHz, 10 Cores) with Intel® Graphics Intel® RPL-R Core™ 7 Processor 150U 1.8 GHz (12MB Cache, up to 5.4 GHz, 10 Cores) with Intel® Graphics

*Intel® Iris X Graphics is for dual channel memory in i5/i7/i9, Intel® UHD Graphics is for i3 or single channel memory.

- * Performance and clock frequency may vary depends on software application , hardware configurations and system loading. Not all software applications can get benefit from multi-core technology.
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CHIPSET

Integrated with processor

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GRAPHICS

Integrated

Intel® UHD/ Iris X Graphics Intel® Graphics

- * Integrate graphic depends on CPU.
- *Intel® Iris X Graphics is for dual channel memory in i5/i7/i9, Intel® UHD Graphics is for i3 or single channel memory.
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DISPLAY

Panel Size: 23.8" LED-backlit

Backlit: LED Backlit

OLED: LCD Brightness: 250nits

Resolution: FHD 1920X 1080
Glare: Anti-glare display
Color gamut: sRGB: 100%
Touch Panel: Non-touch screen

Screen-to-body ratio: 88 %
IPS-level: Wide view
Panel interface: LVDS

Panel Size: 23.8" LED-backlit

Backlit: LED Backlit

OLED: LCD Brightness: 250nits

Resolution: FHD 1920X 1080
Glare: Anti-glare display
Color gamut: sRGB: 100%
Touch Panel: Touch screen

Screen-to-body ratio: 88 %
IPS-level: Wide view
Panel interface: LVDS

STORAGE AND DRIVES

256GB M.2 NVMe[™] PCIe® 4.0 SSD 256GB + 256GB M.2 NVMe[™] PCIe® 4.0 SSD

512GB M.2 NVMe™ PCle® 4.0 SSD

512GB + 512GB M.2 NVMe™ PCle® 4.0 SSD

1TB M.2 NVMe™ PCle® 4.0 SSD

1TB + 1TB M.2 NVMe[™] PCle® 4.0 SSD

Without HDD

Storage Bay

2x M.2 2280 SSD slot



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^{*} Please contact sales for other combinations.

^{*} Some items may be available after production.

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OPTICAL DISK DRIVE

DVD writer 8X Without optical disk drive

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MEMORY

Maximum Memory

64GB DDR5

System run at 5200MHz, but clock down by processor setting.

For A5402WVA RPL-P Processor, memory max. is 64GB DDR4, system memory speed is 3200MHz but clock down by processor setting.

Memory

4GB DDR4-3200 SO-DIMM 8GB DDR4-3200 SO-DIMM 16GB DDR4-3200 SO-DIMM 8GB DDR5-5600 SO-DIMM 16GB DDR5-5600 SO-DIMM 32GB DDR5-5600 SO-DIMM

Memory Slots

2x DDR4 SO-DIMM slot 2x DDR5 SO-DIMM slot

- * Please contact sales for other combinations.
- * System runs frequency will depends on CPU support & maximum runs at memory support frequency.
- * Configuration and related spec might be different in each region and country. Please contact local sales representatives for any related questions.
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NETWORKING/COMMUNICATIONS

Wireless

Intel® Wi-Fi 6E AX211 802 11 a/b/g/n/ax (2x2) and Bluetooth® 5.3 Combo Wireless Card Intel® Wi-Fi 6E MT7902 802 11 a/b/g/n/ax (1x1) and Bluetooth® 5.3 Combo Wireless Card Realtek Wi-Fi 5 RTL8821CE-VC 802.11a/b/g/n/ac (1x1) and Bluetooth® 5.0 Combo Wireless Card

Ethernet

Realtek RTL8111H 10/100/1000 Mbps

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AUDIO

Built-in array microphone Built-in speakers Realtek ALC3288 N/A

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CAMERA

Front-facing camera

720p HD camera with IR function to support Windows Hello, USB interface 1080p FHD Camera, USB interface

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SOFTWARE

Preinstalled Software feature

ASUS Business Manager MyASUS AI Recovery(option)

MyASUS

AppDeals Fan Profile Link to MyASUS System diagnosis

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BIOS

SPI ROM SIZE

32MB



HARDWARE SUPPORT

Support APM

Support BitLocker Network Unlock (include Wifi boot option)

Support Modern Standby

Support Power On By PCI-E/ Wake on LAN (WOL)

Support RAID/Intel RST

Support RPMC

Support Storage Password

Support Wake-on-LAN

Support dTPM

Support fTPM

Support iSST

SOFTWARE SUPPORT

MyASUS option: Support Fan Profile: Performance mode

MyASUS option: Support Fan Profile: Standard MyASUS option: Support Fan Profile: Whisper

Support Al Recovery

Support ASUS Business Manager Support ASUS Control Center (ACC)

Support Absolute Persistence 2.0 (Computrace)

Support Asus ChangeLogo Support Microsoft DFCI

COMPULSORY

BIOS setup show System Manufaturer ASUSTeK COMPUTER INC.

Supoort UUID

Support Asus AssetTag

Support GUI Interface

Support My ASUS

Support PXE Boot(Network Stack)

Support Serial Number display in BIOS setup menu

Support intel GNA

UEFI BIOS code. Boot from, HDD, USB FDD, USB ODD and AI-Flash

SECURITY

BIOS Booting User Password Protection Kensington Security Slot™(7x 3mm)



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^{*} All detail condition please refer to parts spec sheet up on request.

POWER

Power Supply

ø4.5, 120W AC Adapter, Output: 20V DC, 6.0A, 120W, Input: 100~240V AC 50/60Hz universal

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DIMENSIONS

Device (W x D x H)

54.1 x 42.6 x 5.7 ~ 20.1 cm (21.30" x 16.77" x 2.24" ~ 7.91")

Carton (W x D x H)

HAS Stand: 65 x 23 x 64.8 cm (25.59" x 9.06" x 25.51") Normal Stand: 65 x 19.5 x 56.5 cm (25.59" x 7.67" x 22.24")

WEIGHTS

Weight (w/o Battery)

07.20 kg (15.87 lbs), Normal Stand 08.90 kg (19.62 lbs), HAS Stand

PORTS/SLOTS

Side I/O Port

1x 2-in-1 card reader SD / MMC 1x 3.5mm combo audio jack 1x Thunderbolt™ 4 supports display / power delivery 1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C

Rear I/O Port

1x DC-in

1x Kensington lock

1x Serial port

1x RJ45 Gigabit Ethernet

1x HDMI in 1.4(optional)

1x HDMI out 2.1b

1x Displayport 1.4(optional)

2x USB 2.0 Type-A

2x USB 3.2 Gen 1 Type-A



^{*} Weight may vary by configuration.

Expansion Slot(includes used)

2x M.2 2280 SSD slot 2x DDR4 SO-DIMM slot 2x DDR5 SO-DIMM slot



^{*} Configuration and related spec might be different in each region and country. Please contact local sales representatives for any related questions.

^{*} All detail condition please refer to parts spec sheet up on request.

Certifications

Certificate	Country
BIS	India
BSMI	Taiwan
BSMI(NCC)/ST	Taiwan
СВ	Universal
CCC(CQC)	China
CE(DoC)	Austria
CE(DoC)	Belgium
CE(DoC)	Bulgaria
CE(DoC)	Croatia
CE(DoC)	Cyprus
CE(DoC)	Czech Republic
CE(DoC)	Denmark
CE(DoC)	Estonia
CE(DoC)	Finland
CE(DoC)	France
CE(DoC)	Germany
CE(DoC)	Greece
CE(DoC)	Hungary
CE(DoC)	Iceland
CE(DoC)	Ireland
CE(DoC)	Italy
CE(DoC)	Latvia
CE(DoC)	Liechtenstein
CE(DoC)	Lithuania
CE(DoC)	Luxembourg
CE(DoC)	Malta
CE(DoC)	Netherlands
CE(DoC)	Norway
CE(DoC)	Poland
CE(DoC)	Portugal
CE(DoC)	Romania



Certificate	Country
CE(DoC)	Slovakia
CE(DoC)	Slovenia
CE(DoC)	Spain
CE(DoC)	Sweden
CE(DoC)	Switzerland
CE(DoC)	United Kingdom
EPEAT	Universal
EPEAT Website(EPEAT網站揭露)	Universal
EU-type examination certificate	Austria
EU-type examination certificate	Belgium
EU-type examination certificate	Bulgaria
EU-type examination certificate	Croatia
EU-type examination certificate	Cyprus
EU-type examination certificate	Czech Republic
EU-type examination certificate	Denmark
EU-type examination certificate	Estonia
EU-type examination certificate	Finland
EU-type examination certificate	France
EU-type examination certificate	Germany
EU-type examination certificate	Greece
EU-type examination certificate	Hungary
EU-type examination certificate	Iceland
EU-type examination certificate	Ireland
EU-type examination certificate	Italy
EU-type examination certificate	Latvia
EU-type examination certificate	Liechtenstein
EU-type examination certificate	Lithuania
EU-type examination certificate	Luxembourg
EU-type examination certificate	Malta
EU-type examination certificate	Netherlands
EU-type examination certificate	Norway



Certificate	Country
EU-type examination certificate	Poland
EU-type examination certificate	Portugal
EU-type examination certificate	Romania
EU-type examination certificate	Slovakia
EU-type examination certificate	Slovenia
EU-type examination certificate	Spain
EU-type examination certificate	Sweden
EU-type examination certificate	Switzerland
EU-type examination certificate	United Kingdom
Energy Star	Universal
IMDA	Singapore
JATE	Japan
KCC	South Korea
KCC	South Korea
NBTC	Thailand
NRTL	Canada
NRTL	United States
NTC(Type Acceptance Certificate)	Philippines
REACH	Universal
RoHS	Universal
SDPPI	Indonesia
SIRIM	Malaysia
TW Green Mark(台灣環保標章)	Taiwan
UKCA-TypeExamination certificate	United Kingdom
WEEE	Universal
WFD	Austria
WFD	Belgium
WFD	Bulgaria
WFD	Croatia
WFD	Cyprus
WFD	Czech Republic



Certificate	Country
WFD	Denmark
WFD	Estonia
WFD	Finland
WFD	France
WFD	Germany
WFD	Greece
WFD	Hungary
WFD	Iceland
WFD	Ireland
WFD	Italy
WFD	Latvia
WFD	Liechtenstein
WFD	Lithuania
WFD	Luxembourg
WFD	Malta
WFD	Netherlands
WFD	Norway
WFD	Poland
WFD	Portugal
WFD	Romania
WFD	Slovakia
WFD	Slovenia
WFD	Spain
WFD	Sweden
WFD	Switzerland
WFD	United Kingdom
WHQL	Universal
中國環境標誌(十環)	China
衝突礦產	Universal



Adapter

Certificate	Country
AU GEMS (MEPS) 能效	Australia
BIS	India
BSMI	Taiwan
ccc	China
CE	Austria
CE	Belgium
CE	Bulgaria
CE	Croatia
CE	Cyprus
CE	Czech Republic
CE	Denmark
CE	Estonia
CE	Finland
CE	France
CE	Germany
CE	Greece
CE	Hungary
CE	Iceland
CE	Ireland
CE	Italy
CE	Latvia
CE	Liechtenstein
CE	Lithuania
CE	Luxembourg
CE	Malta
CE	Netherlands
CE	Norway
CE	Poland



Certificate	Country
CE	Portugal
CE	Romania
CE	Slovakia
CE	Slovenia
CE	Spain
CE	Sweden
CE	Switzerland
CE	United Kingdom
CECP	China
EAC (CU)	Armenia
EAC (CU)	Belarus
EAC (CU)	Kazakhstan
EAC (CU)	Kyrgyz
EAC (CU)	Russia
ISC	Cambodia
K-MEPS 能效	South Korea
KC	South Korea
KCC	South Korea
NOM / NOM 029	Mexico
NRCAN 能效	Canada
PSB	Singapore
PSE	Japan
RCM	Australia
SEC	Chile
SII	Israel
STB Belarus EE	Belarus
TUV-GS	Germany
TUV-S	Argentina
UKCA	United Kingdom
UL	United States
Ukraine	Ukraine



* EPEAT, Energy star certification status may vary by different country and configuration.

