



Part No
Model Name
EAN Code
UPC Code
Operating System
Office
LCD cover-material
LCD cover-color
Top case-material
Top case-color
Bottom case-material
Bottom case-color
Military grade
Touch Panel
Panel Size
Resolution
Response time
Peak Brightness
Color gamut
Contrast ratio
VESA CERTIFIED Display HDR
Color depth
Pantone
Glare
Low blue light
SGS Eye Care Display
Screen-to-body ratio
Processor
Chipset
Discrete/Share
Intergrated GPU
Graphics
VRAM
How to upgrade memory
Expansion Slot(includes used)
Total System Memory
On board memory
Storage
Front-facing camera
on board Wireless
NumberPad

ScreenPad™
FingerPrint
I/O ports
Audio
Voice control
AC Adapter
Battery
Replaceable Battery
Keyboard type
Dimension (WxHxD)
Weight (with Battery)
Weight (without Battery)
Security
MyASUS feature
Built-in Apps
Included in the Box



PN:15320-00250000



PN:04190-00210000



90NBOV11-M00700
UX582HM-KY017W

4711081458401
195553458405

Windows 11 Home - ASUS recommends Windows 11 Pro for business
1-month trial for new Microsoft 365 customers. Credit card required.

Aluminum

Celestial Blue

Aluminum

Celestial Blue

Aluminum

Celestial Blue

US MIL-STD 810H military-grade standard

Touch screen

15.6-inch

FHD (1920 x 1080) OLED 16:9 aspect ratio

0.2ms response time

550nits peak brightness

100% DCI-P3 color gamut

1,000,000:1

VESA CERTIFIED Display HDR True Black 500

1.07 billion colors

PANTONE Validated

Glossy display

70% less harmful blue light

SGS Eye Care Display

93 %

Intel® Core™ i7-11800H Processor 2.3 GHz (24M Cache, up to 4.6 GHz, 8 cores)

Mobile Intel® HM570 Chipset

Discrete

Intel® UHD Graphics

NVIDIA® GeForce® RTX™ 3060 Laptop GPU

6GB GDDR6

Not Available

N/A

16GB DDR4 on board

16GB DDR4 on board

1TB M.2 NVMe™ PCIe® 4.0 Performance SSD

HD camera with IR function to support Windows Hello

Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2

Support NumberPad

ScreenPad™ Plus (14" 1920 x 550 IPS-level Panel Support Stylus)

N/A

1x USB 3.2 Gen 2 Type-A

2x Thunderbolt™ 4 supports display//1x HDMI 2.1

1x 3.5mm Combo Audio Jack

1x DC-in//N/A

Built-in speaker

Built-in microphone

Built-in array microphone//harman/kardon (Premium)

with Cortana and Alexa voice-recognition support

ø6.0, 240W AC Adapter, Output: 20V DC, 12A, 240W, Input: 100~240V AC 50/60Hz universal

92WHrs, 4S2P, 8-cell Li-ion

No

Backlit Chiclet Keyboard with Num-key

35.98 x 24.92 x 2.15 ~ 2.15 cm

2.34 kg

1.99 kg

IR webcam with Windows Hello support

Trusted Platform Module (TPM) 2.0

System diagnosis

Battery health charging

Fan Profile

Splendid

Tru2Life

Function key lock

WiFi SmartConnect

Link to MvASUS

MyASUS

ProArt Creator Hub

ScreenXpert

Backpack

Plamrest

Stand

Stylus