

Part No
Model Name
EAN Code
UPC Code
Operating System
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
Backlit
Brightness
Color gamut
Color depth
Pantone
Glare
Screen-to-body ratio
Processor
Chipset
Discrete/Share
Intergrated GPU
VRAM
How to upgrade memory
Expansion Slot(includes used)
Total System Memory
On board memory
DIMM Memory
Storage
Front-facing camera
Wireless
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
Reparability Index (for France)



90NB0TH1-M13090  
X515MA-EJ450

Without OS  
Plastic  
Slate Grey  
Plastic  
Slate Grey  
Plastic  
Slate Grey  
N/A  
N/A  
15.6-inch  
FHD (1920 x 1080) 16:9 aspect ratio  
LED Backlit  
200nits  
45% NTSC color gamut  
N/A for non-OLED  
N/A  
Anti-glare display  
83 %  
Intel® Celeron® N4020 Processor 1.1 GHz (4M Cache, up to 2.8 GHz, 2 cores)  
N/A  
Share  
Intel® UHD Graphics 600  
N/A  
Upgradable  
Need to remove bottom/top case  
1x DDR4 SO-DIMM slot  
1x M.2 2280 PCIe 3.0x2  
1x STD 2.5" SATA HDD  
8GB DDR4 SO-DIMM  
N/A  
8GB DDR4 SO-DIMM  
256GB M.2 NVMe™ PCIe® 3.0 SSD  
VGA camera  
Wi-Fi 5(802.11ac)+Bluetooth 4.1 (Dual band) 1\*1  
N/A  
N/A

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//N/A  
SonicMaster  
Built-in speaker  
Built-in microphone//N/A  
with Cortana support  
ø4.0, 33W AC Adapter, Output: 19V DC, 1.75A, 33W, Input: 100-240V AC 50/60Hz universal  
37WHrs, 2S1P, 2-cell Li-ion  
No  
Chiclet Keyboard with Num-key  
36.02 x 23.49 x 1.99 ~ 1.99 cm  
1.80 kg  
1.70 kg  
BIOS Booting User Password Protection  
Trusted Platform Module (Firmware TPM)  
McAfee LiveSafe™ 30-day trial  
Security Lock  
AppDeals  
System diagnosis  
Battery health charging

Splendid  
Tru2Life  
Function key lock  
WiFi SmartConnect  
Link to MvASUS  
McAfee  
MyASUS  
N/A  
6.2