



Part No	90NB0QJ1-M00970
Model Name	X571LH-AL070
EAN Code	4718017730990
UPC Code	192876730997
Operating System	Endless
LCD cover-material	Plastic
LCD cover-color	Star Black
Top case-material	Plastic
Top case-color	Star Black
Bottom case-material	Plastic
Bottom case-color	Star Black
Military grade	N/A
Panel Size	15.6-inch
Backlit	LED Backlit
OLED	LCD
Brightness	250nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	NTSC: 45%
Touch Panel	N/A
Screen-to-body ratio	80 %
Pantone	N/A
IPS-level	IPS-level Panel
Processor	Intel® Core™ i7-10750H Processor 2.6 GHz (12M Cache, up to 5.0 GHz)
Chipset	Mobile Intel® HM470 Chipset
Discrete/Share	Discrete
Intergrated GPU	Intel® UHD Graphics
Graphics	NVIDIA® GeForce® GTX 1650
VRAM	4GB GDDR6
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 3.0x2 1x STD 2.5" SATA HDD
Total System Memory	8GB DDR4 on board + 8GB DDR4 SO-DIMM
On board memory	8GB DDR4 on board
DIMM Memory	8GB DDR4 SO-DIMM
Storage	512GB M.2 NVMe™ PCIe® SSD with 32GB Intel® Optane™ Memory N/A
Front-facing camera	720p HD camera//Without privacy shutter
Rear-facing camera	N/A
World-facing camera	N/A
Wireless	Intel Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
3G/4G	N/A

NumberPad	N/A
ScreenPad™	N/A
FingerPrint	N/A
I/O ports	1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x Headphone out 1x RJ45 LAN Jack for LAN insert(10/100/1000) 1x DC-in//2x USB 2.0 1x USB3.1 Type A (Gen1) 1x USB3.1 Type C (Gen 1)/2 in1 card reader SD/MMC
Audio	Built-in speaker Built-in microphone Audio by ICEpower® Sonic Master harman/ kardon//harman/kardon (Mainstream) with Cortana support
Voice control	
AC Adapter	ø4.5, 150W AC Adapter, Output: 19V DC, 7.89A, 150W, Input: 100~240V AC
Battery	42WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	35.90 x 24.80 x 2.19 ~ 2.19 cm
Weight (with Battery)	2.14 kg
Weight (without Battery)	1.94 kg
Security	Kensington Lock Trusted Platform Module (Firmware TPM)
MyASUS feature	Splendid (All models) Tru2Life (Intel Platform models) Keyboard hotkeys (All models) AppDeals (All models) Link to MyASUS (All models, Bluetooth needed) WiFi roaming optimization (All models) System Diagnosis (All models) System Health Checker (All models)
Built-in Apps	MyASUS (for all)
Included in the Box	N/A