



Part No	90NB0SG1-M54070
Model Name	K513EA-L12068T
EAN Code	4711081412502
UPC Code	195553412506
Operating System	Windows 10 Home - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Indie Black
Top case-material	Plastic
Top case-color	Indie Black
Bottom case-material	Plastic
Bottom case-color	Indie Black
Military grade	N/A
Panel Size	15.6-inch
Backlit	LED Backlit
OLED	OLED
Brightness	400nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Glossy display
Color gamut	DCI-P3: 100%
Touch Panel	N/A
Screen-to-body ratio	85 %
Pantone	N/A
Processor	Intel® Core™ i5-1135G7 Processor 2.4 GHz (8M Cache, up to 4.2 GHz, 4 cores)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel Iris X® Graphics (available for 11th Gen Intel® Core™ i5/i7 with dual channel memory)
VRAM	N/A
How to upgrade memory	Upgradable Need to remove bottom/top case
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	4GB DDR4 on board + 4GB DDR4 SO-DIMM
On board memory	4GB DDR4 on board
DIMM Memory	4GB DDR4 SO-DIMM
Storage	256GB M.2 NVMe™ PCIe® 3.0 SSD
Front-facing camera	720p HD camera

Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
NumberPad	N/A
ScreenPad™	N/A
FingerPrint	FingerPrint
I/O ports	1x HDMI 1.4 1x Headphone out//1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-C 2x USB 2.0 Type-A//Micro SD card reader Micro SD 4.0 card reader
Audio	Audio by ICEpower® Built-in speaker Built-in microphone//harman/kardon (Mainstream)
Voice control	with Cortana support
AC Adapter	ø4.0, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal
Battery	42WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard with Num-key
Dimension (WxHxD)	35.90 x 23.50 x 1.79 ~ 1.79 cm
Weight (with Battery)	1.80 kg
Weight (without Battery)	1.70 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) N/A
MyASUS feature	AppDeals System diagnosis Battery health charging Splendid Tru2Life Function key lock WiFi SmartConnect Link to MyASUS
Built-in Apps	MyASUS
Included in the Box	N/A
Reparability Index (for France)	6.5

