



Part No	90NB0UT2-M01760
Model Name	M3500QC-L1079T
EAN Code	4711081459262
UPC Code	195553459266
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	Quiet Blue
Top case-material	Plastic
Top case-color	Quiet Blue
Bottom case-material	Plastic
Bottom case-color	Quiet Blue
Military grade	N/A
Touch Panel	N/A
Panel Size	15.6-inch
Resolution	FHD (1920 x 1080) OLED 16:9 aspect ratio
Response time	0.2ms response time
Peak Brightness	600nits peak brightness
Color gamut	100% DCI-P3 color gamut
Contrast ratio	1,000,000:1
VESA CERTIFIED Display HDR	VESA CERTIFIED Display HDR True Black 600
Color depth	1.07 billion colors
Pantone	PANTONE Validated
Glare	Glossy display
Low blue light	70% less harmful blue light
SGS Eye Care Display	SGS Eye Care Display
Screen-to-body ratio	84 %
Processor	AMD Ryzen™ 7 5800H Mobile Processor (8-core/16-thread, 20MB cache, up to 4.4 GHz max boost)
Chipset	N/A
Discrete/Share	Discrete
Intergrated GPU	AMD Radeon™ Graphics
Graphics	NVIDIA® GeForce® RTX™ 3050 Laptop GPU
VRAM	4GB GDDR6
How to upgrade memory	Not Available
Expansion Slot(includes used)	N/A
Total System Memory	16GB DDR4 on board
On board memory	16GB DDR4 on board

Storage	512GB M.2 NVMe™ PCIe® 3.0 SSD
Front-facing camera	720p HD camera//With privacy shutter
Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
ScreenPad™	N/A
FingerPrint	FingerPrint
I/O ports	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//Micro SD card reader
Audio	Built-in speaker Built-in array microphone//harman/kardon (Mainstream)
Voice control	with Cortana support
AC Adapter	ø4.5, 120W AC Adapter, Output: 19V DC, 6.3A, 120W, Input: 100~240V AC 50/60Hz universal
Battery	63WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard with Num-key
Dimension (WxHxD)	35.98 x 23.53 x 1.89 ~ 1.99 cm
Weight (with Battery)	1.65 kg
Weight (without Battery)	1.60 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) Fingerprint sensor integrated with Power Key McAfee LiveSafe™ 30-day trial
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update AI Noise Canceling
Built-in Apps	MyASUS ProArt Creator Hub
Included in the Box	N/A
Reparability Index (for France)	7.4

