



Part No	90NX05H1-M00AB0
Model Name	B5602CBA-MB0267X
EAN Code	4711387012734
UPC Code	197105012738
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Mg-Al
LCD cover-color	Star Black
Top case-material	Mg-Al
Top case-color	Star Black
Bottom case-material	Aluminum
Bottom case-color	Star Black
Military grade	US MIL-STD 810H military-grade standard
Panel Size	16.0-inch
Backlit	LED Backlit
Brightness	300nits
Resolution	WUXGA (1920 x 1200) 16:10
Glare	Anti-glare display
Color gamut	NTSC: 45%
View angle(H/V)	170/170
Response time(Typ/Max) (ms)	25/30
Refresh rate	60Hz
Contrast (Typ)	1000:1
Touch Panel	Non-touch screen
Screen-to-body ratio	83 %
IPS-level	Wide view
Processor	Intel® Core™ i5-1240P Processor 1.7 GHz (12M Cache, up to 4.4 GHz, 12 cores)
Chipset	N/A
Discrete/Share	Share
Integrated GPU	Intel® UHD Graphics
VRAM	N/A
How to upgrade memory	Upgradable; Need to remove bottom/top case
Expansion Slot(includes used)	1x DDR5 SO-DIMM slots 2x M.2 2280 PCIe 4.0x4
On board memory	8GB DDR5 on board
Total System Memory	DDR5 8GB
Storage	512GB M.2 NVMe™ PCIe® 4.0 SSD
SSD Cache	N/A

Front-facing camera	720p HD camera with IR function to support Windows Hello With privacy shutter
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card
NumberPad	N/A
ScreenPad	N/A
FingerPrint	FingerPrint
Keyboard type	Backlit Chiclet Keyboard with Num-key
I/O ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery 1x HDMI 2.0b 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet Micro SD card reader
Audio	Dolby Atmos Built-in speaker Built-in array microphone
Voice control	with Cortana support
Battery	84WHrs, 4S1P, 4-cell Li-ion
AC Adapter	TYPE-C, 90W AC Adapter, Output: 20V DC, 4.5A, 90W, Input: 100~240V AC 50/60Hz universal
Dimension (WxHxD)	35.82 x 26.12 x 1.99 ~ 1.99 cm (14.10" x 10.28" x 0.78" ~ 0.78")
Weight (with Battery)	1.70 kg (3.75 lbs)
Weight (w/o Battery)	1.40 kg (3.09 lbs)
Weight Memo	4CELL 84W: 1.70 kg
Security	Fingerprint sensor integrated with Power Key IR webcam with Windows Hello support Kensington Security Slot™ BIOS Booting User Password Protection BIOS setup user password Computrace ready from BIOS HDD User Password Protection and Security LoJack Trusted Platform Module (TPM) 2.0 N/A
Antivirus	N/A
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect AppDeals Link to MyASUS
Built-in Apps	MyASUS McAfee
Disclaimer for Built-in Apps	Built-in Apps vary from OS SKU.
Reparability Index (for France)	7.8
Ecolabels & Compliances	EPEAT Silver Energy star 8.0 RoHS
CSID	2Y PUR

