



Part No	90NB0VZ3-M00870
Model Name	M3401QA-KM053W
EAN Code	4711081459002
UPC Code	195553459006
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Cool Silver
Top case-material	Plastic
Top case-color	Cool Silver
Bottom case-material	Plastic
Bottom case-color	Cool Silver
Military grade	N/A
Touch Panel	N/A
Panel Size	14.0-inch
Resolution	2.8K (2880 x 1800) OLED 16:10 aspect ratio
Response time	0.2ms response time
Refresh rate	90Hz refresh rate
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	N/A
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	Share
Intergrated GPU	AMD Radeon™ Graphics
VRAM	N/A
Expansion Slot(includes used)	N/A
Total System Memory	8GB DDR4 on board
On board memory	8GB 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
on board Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.0 (Dual band) 2*2
NumberPad	Support NumberPad
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, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal
Battery	63WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	31.74 x 22.85 x 1.89 ~ 1.92 cm
Weight (with Battery)	1.45 kg
Weight (without Battery)	1.40 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) Fingerprint sensor integrated with Power Key
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care AI Noise Canceling
Built-in Apps	MyASUS
Included in the Box	N/A
Reparability Index (for France)	7.2

