



Part No	90NR06C1-M06840
Model Name	GV301QH-K6054R
EAN Code	4711081055259
UPC Code	195553055253
Marketing Name	ROG Flow X13
Color	Off Black
Dimension (W x D x H)	29.9 x 22.2 x 1.58 ~ 1.58 cm
Weight	1.30 Kg
Processor	AMD Ryzen™ 7 5800HS Processor 3.0 GHz (16M Cache, up to 4.3 GHz)
Chipset	N/A
Discrete/Optimus	Optimus
Graphic	NVIDIA® GeForce® GTX 1650
Graphic Memory	4GB GDDR6
IGPU	AMD VEGA Graphics
Panel Size	13.4-inch
Resolution	WUXGA (1920 x 1200) 16:10
Refresh Rate	120Hz
Touch Screen	Touch Screen
Viewing Angle	89/89/89/89
Panel Tech	IPS-level
Brightness	300nits
Contrast	1000
NTSC %	72%
SRGB %	100%
Adobe %	75%
DCI-P3 %	75%
Anti glare	anti-glare display
Adaptive-Sync technology	Adaptive-Sync
Pantone Validated	Yes
Total System Memory	16GB LPDDR4X on board
On board memory	16GB LPDDR4X on board
Memory Slot	N/A
Memory Max.	16GB
System Storage Installed	512GB M.2 2230 NVMe™ PCIe® 3.0 SSD
M.2 slots support either SATA and NVMe	1
M.2 SSD Support List	PCI-E X4 SSD 512G/1TB (NVMe)

On board Wireless	Wi-Fi 6(802.11ax)+Bluetooth 5.1 (Dual band) 2*2 (*BT version may change with OS upgrades.)
LAN	N/A
I/O Ports	1x ROG XG Mobile Interface 1x USB 3.2 Gen 2 Type-A 2x Type C USB 3.2 Gen 2 with Power Delivery and Display Port//1x 3.5mm Combo Audio Jack
Thunderbolt	N/A
Display output	1x HDMI 2.0b
Webcam	720P HD camera
Mic	Built-in array microphone
Keyboard Type	Backlit Chiclet Keyboard
NumberPad	N/A
Aura Sync	N/A
Speakers	2x 1W speaker with Smart Amp Technology
Audio Tech	Smart Amp Technology DAC Dolby Atmos Software AI mic noise-canceling
Operating System	Windows 10 Pro - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
FingerPrint	YES
Security	BIOS Administrator Password and User Password Protection
Battery	62WHrs, 4S1P, 4-cell Li-ion
Power	TYPE-C, 100W AC Adapter, Output: 20V DC, 5A, 100W, Input: 100~240V AC, 50/60Hz universal
Bundled Peripherals	GV301 sleeve bag Pen
Reparability Index (for FR)	7.3

