



Part No	90NR0316-M04140
Model Name	GA401IU-HE165T
EAN Code	4718017693134
UPC Code	192876693131
Marketing Name	ROG Zephyrus G14
Color	Eclipse Gray AniMe Matrix version
Dimension (W x D x H)	32.4 x 22.0 x 1.99 ~ 1.99 cm 12.77 x 8.66 x 0.78 ~ 0.78 inches
Weight	1.70 Kg 3.74 Lb
Processor	AMD Ryzen™ 7 4800HS Processor 2.9 GHz (8M Cache, up to 4.2 GHz)
Chipset	N/A
Discrete/Optimus	Optimus
Graphic	NVIDIA® GeForce® GTX 1660Ti with Max-Q Design
Graphic Memory	6GB GDDR6
IGPU	AMD VEGA Graphics
Panel Size	14-inch
Resolution	FHD (1920 x 1080) 16:9
Refresh Rate	120Hz
Viewing Angle	170/170
Panel Tech	IPS-level
Brightness	300
Contrast	1000:1
NTSC %	72%
SRGB %	100%
Adobe %	75.35%
Anti glare	anti-glare display
Adaptive-Sync technology	N/A
Pantone Validated	Yes
Total System Memory	16GB DDR4 on board + 16GB DDR4-3200 SO-DIMM
On board memory	16GB DDR4 on board
Memory Slot	1x SO-DIMM slot
DIMM Memory	16GB DDR4-3200 SO-DIMM
Memory Max.	32GB
System Storage Installed	1TB M.2 NVMe™ PCIe® 3.0 SSD
M.2 slots support either SATA and NVMe	1
M.2 SSD Support List	M.2 1TB G3x2 PCIe SSD M.2 512GB G3x2 PCIe SSD
LAN	N/A
Wi-Fi/Bluetooth	Intel Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2*2 (*BT version may change with OS upgrades.)

I/O Ports	1x USB 3.2 Gen 2 Type-C 2x USB 3.2 Gen 1 Type-A 1x Type C USB 3.2 Gen 2 with Power Delivery, Display Port and G-Sync//1x 3.5mm combo
Thunderbolt	N/A
Display output	1x HDMI 2.0b
Webcam	Optional
Mic	Built-in array microphone
Keyboard Type	Backlit Chiclet Keyboard
NumberPad	N/A
Aura Sync	N/A
Speakers	2x 0.7W tweeter 2x 2.5W speaker with smart AMP technology
Audio Tech	Dolby Atmos Software Smart Amp
Operating System	Windows 10 Home - 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 Kensington Lock
Battery	76WHrs, 4S1P, 4-cell Li-ion
Power	ø6.0 180W AC Adapter Output: 20V DC, 9A, 180W Input: 100~240V AC. 50/60Hz universal
Bundled Peripherals	ROG sleeve for 14
Additional Accessories	Header Label