

|                                        |                                                                 |
|----------------------------------------|-----------------------------------------------------------------|
| Part No                                | 90NR03F5-M10870                                                 |
| Model Name                             | ZEPHYRUS-G14-GA401IV-150T                                       |
|                                        |                                                                 |
| EAN Code                               | 4711081002116                                                   |
| UPC Code                               | 195553002110                                                    |
|                                        |                                                                 |
| Marketing Name                         | ROG Zephyrus G14                                                |
| Color                                  | Moonlight White AniMe Matrix version                            |
| Dimension (W x D x H)                  | 32.4 x 22.0 x 1.99 ~ 1.99 cm                                    |
| Weight                                 | 1.70 Kg                                                         |
| Processor                              | AMD Ryzen™ 9 4900HS Processor 3.0 GHz (8M Cache, up to 4.3 GHz) |
| Chipset                                | N/A                                                             |
| Discrete/Optimus                       | Optimus                                                         |
| Graphic                                | NVIDIA® GeForce RTX™ 2060 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                    | 8GB DDR4 on board + 8GB DDR4-3200 SO-DIMM                       |
| On board memory                        | 8GB DDR4 on board                                               |
| Memory Slot                            | 1x SO-DIMM slot                                                 |
| DIMM Memory                            | 8GB DDR4-3200 SO-DIMM                                           |
| Memory Max.                            | 24GB                                                            |
| System Storage Installed               | 512GB 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<br>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<br>(*BT version may change with OS upgrades.)                                             |
| I/O Ports              | 1x USB 3.2 Gen 2 Type-C<br>2x USB 3.2 Gen 1 Type-A<br>1x Type C USB 3.2 Gen 2 with Power Delivery, Display Port and G-Sync//1x 3.5mm Combo Audio Jack |
| 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<br>2x 2.5W speaker with Smart Amp Technology                                                                                          |
| Audio Tech             | Smart Amp Technology<br>Dolby Atmos Software                                                                                                          |
| 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<br>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    | N/A                                                                                                                                                   |
| Additional Accessories | Header Label                                                                                                                                          |

