

Part No
Model Name
EAN Code
UPC Code
Marketing Name
Color
Dimension (W x D x H)
Weight
Processor
Chipset
Discrete/Optimus
Graphic
Graphic Memory
IGPU
Panel Size
Resolution
Refresh Rate
Response Time (G2G)
Viewing Angle
Panel Tech
Brightness
Contrast
DCI-P3 %
Anti glare
Adaptive-Sync technology
Pantone
Total System Memory
On board memory
Memory Slot
DIMM Memory
Memory Max.
System Storage Installed
M.2 slots support either SATA or NVMe
M.2 SSD Support List
Expansion Slot (includes used)
LAN
Wi-Fi/Bluetooth

I/O Ports
Display output
Webcam
Mic
Keyboard Type
NumberPad
Aura Sync
Speakers
Audio Tech
Operating System
Office
Security
Battery
Power
Bundled Peripherals
Reparability Index (for FR)



90NR06X4-M000M0
G513QY-HQ008X

4711081458104
195553458108

ROG Strix G15 Advantage Edition
Original Black

35.4 x 25.9 x 2.26 ~ 2.72 cm

2.50 Kg

AMD Ryzen™ 9 5900HX Mobile Processor (8-core/16-thread, 20MB cache, up to 4.6 GHz max boost)

N/A

MS hybrid

AMD® Radeon™ RX 6800M, 12GB GDDR6, AMD RDNA™ 2 (2300Mhz Game Clock
up to 2600Mhz Max)

12GB GDDR6

AMD Radeon™ Graphics

15.6-inch

WQHD (2560 x 1440) 16:9

165Hz

3ms

170

IPS-level

300nits

1:1000

100.00%

anti-glare display

FreeSync

N/A

8GB DDR4-3200 SO-DIMM *2

N/A

2x SO-DIMM slots

8GB DDR4-3200 SO-DIMM *2

32GB

1TB M.2 NVMe™ PCIe® 3.0 SSD

2

512G/ 1TB PCIe SSD

2x DDR4 SO-DIMM slots

2x PCIe

10/100/1000 Mbps

Wi-Fi 6(802.11ax)+Bluetooth 5.1 (Dual band) 2*2

(*BT version may change with OS upgrades.) -RangeBoost

1x RJ45 LAN port
1x USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery
3x USB 3.2 Gen 1 Type-A//1x 3.5mm Combo Audio Jack
1x HDMI 2.0b
N/A
Built-in array microphone
Backlit Chiclet Keyboard 4-Zone RGB
N/A
Yes
2x 4W speaker with Smart Amp Technology
AI noise-canceling technology
Smart Amp Technology
Windows 11 Pro
1-month trial for new Microsoft 365 customers. Credit card required.
BIOS Administrator Password and User Password Protection
90WHrs, 4S1P, 4-cell Li-ion
ø6.0, 280W AC Adapter, Output: 20V DC, 14A, 280W, Input: 100~240C AC 50/60Hz universal
Marketing Giveaway (2 Customizable Armor Caps)
N/A
7.3