



REPUBLIC OF
GAMERS

ZEPHYRUS-G-GA532DU-AL007R





Part No	90NR0213-M00180
Model Name	ZEPHYRUS-G-GA532DU-AL007R
EAN Code	4718017284837
UPC Code	192876284834
A Part (lid)	Black Metal
B Part (bezel)	Black Plastic
C Part (inside)	Black Plastic (IMR)
D Part (bottom)	Black Plastic
Dimension	36.0(W) x 25.2(D) x 1.99 ~ 2.04(H) cm 14.17(W) x 9.92(D) x 0.78 ~ 0.80(H) inches
Weight	2.20 Kg 4.85 Lb
Processor	AMD Ryzen 7-3750H Processor 2.3GHz (6M cache, up to 4.0GHz)
Chipset	N/A
Discrete/Optimus	Optimus
Graphics	NVIDIA GeForce GTX 1660Ti with Max-Q Design
Graphics Memory	GDDR6 6GB
IGPU	AMD VEGA Graphics
Panel Size	15.6'
Resolution	FHD 1920x1080 16:9
Refresh Rate	120Hz
Viewing Angle	170/170
Panel Tech	IPS-level
Brightness	250
Contrast	1000:1
NTSC %	45%
SRGB %	62.5%
Adobe %	47.1%
Anti glare	Anti glare
Gsync	N/A
Total System Memory	DDR4 8GB (on board)
On board memory	DDR4 8GB (on board)
Memory Slot	1x
Memory Max.	24GB
System Storage Installed	PCIe NVME 512G M.2 SSD
M.2 slots support either SATA and NVMe	2
M.2 SSD Support List	PCIe*2 256G PCIe*2 512G
How to upgrade memory	Upgradable
LAN	10/100/1000 Mbps
Wi-Fi/Bluetooth	Wi-Fi 5(802.11ac) 1*1 + Bluetooth
I/O Ports	1x Type C 3.1 (Gen.2) 3x Type A 3.1 (Gen.1)//1x 3.5mm combo audio jack
Thunderbolt	N/A
Display output	1x HDMI 2.0b 1x TypeC (DP 1.4)
Webcam	Optional
Mic	Built-in array microphone
Keyboard Type	Illuminated Chiclet Keyboard
ROG Aura Sync	No
Speakers	2x 1w with Smart Amp
Audio Tech	DAC Smart Amp
Operating System	Windows 10 Professional (64bit)
Security	BIOS Administrator Password and User Password Protection
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	Without carry bag
Additional Accessories	Gaming Mouse IMPACT