



L A P T O P S

GE63 Raider RGB (Intel® 9th Gen) (GeForce RTX™)

GE 6 3 R A I D E R R G B - 4 9 9

Specification

Manufacturer Part #	GE63RGB499
OS	Windows 10 Home (MSI recommends Windows 11 Pro for business.)
CPU	Core i7-9750H
CPU Speed	2.6 - 4.5GHz
Chipset	HM370
Color	RGB A cover Aluminum Black
Screen Size	15.6" FHD, IPS-Level 144Hz 3ms 72%NTSC, 100%sRGB
Resolution	1920x1080 (16:9)
GPU	NVIDIA GeForce RTX™ 2080
Video Memory	8G GDDR6
Keyboard	Steel Series per-Key RGB with Anti-Ghost key+ silver lining
Audio	Nahimic 3
Speaker	Giant Speakers 3W*2 + Subwoofer 3W *2
Memory	32GB (16G*2) DDR4 2666MHz
HDD Capacity	512GB NVMe SSD
HDD Interface	NVMe
TPM	—
LAN	Killer Gaming Network E2500
WLAN	Killer N1550i Combo (2*2 ac)
Bluetooth	BT 5
Card Reader	SD (XC/HC)
Webcam	720p HD Webcam
USB	USB 3.2 Gen1 *2; USB 3.2 Gen2*1
Type-C Port	USB 3.2 Gen2 Type C *1
Video Port	HDMI (supports 4K @ 60Hz), mDP v1.2*1
Audio Port	1/1 SPDIF (ESS Sabre HiFi)
AC Power Adaptor	280W
Battery Pack	6 cell (65Wh)
Dimension	15.08"x10.24"x1.16"
Weight	5.49 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)