

Manufacturer Part #	GS66091
OS	Windows 10 Pro (MSI recommends Windows 10 Pro for business.) (Free upgrade to Windows 11* when available, see below)
CPU	Core i7-10870H
CPU Speed	2.2 - 5.0GHz
Chipset	HM470
Color	Core Black
Screen Size	15.6" FHD, Anti-Glare Wide View Angle 300Hz 3ms
Resolution	1920x1080 (16:9)
GPU	NVIDIA® GeForce RTX™ 3080 Laptop GPU Up to 1365MHz Boost Clock, 95W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Video Memory	16G GDDR6
Keyboard	Steel Series per-Key RGB with Anti-Ghost key (84 Key)
Audio	Nahimic 3 / Hi-Res Audio
Speaker	2 x Dynaudio 2W Speakers
Memory	32GB (16G*2) DDR4 3200MHz
HDD Capacity	2TB NVMe SSD
HDD Interface	NVMe
Optical Drive Type	-
LAN	Killer LAN E3100
WLAN	Intel Wi-Fi 6E AX210(2*2)
Bluetooth	BT 5.2
Card Reader	-
Webcam	IR 720p HD Webcam
USB	3x USB 3.2 Gen2
Type-C Port	1 x Thunderbolt™ 3 w/PD charge; 1 x USB-C USB3.2
Video Port	HDMI (supports 4K @ 60Hz)
Audio Port	1 Audio Combo
AC Power Adaptor	230W Slim
Battery Pack	4 cell (99.9Whr)
Dimension	14.17"x9.65"x0.71"
Weight	4.63lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)