

Specification

CPU	12th Gen. Intel® Core™ i9-12900H (14-core, up to 5.00 GHz)
OS	Windows 11 Home
DISPLAY	15.6" QHD (2560x1440), 240 Hz Refresh Rate, 100% DCI-P3(Typical), IPS-Level panel
GRAPHICS	NVIDIA® GeForce RTX™ 3080 Laptop GPU 8GB GDDR6 Up to 1295MHz Boost Clock, 105W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
MEMORY	32GB DDR5-4800 (2x 16GB dual channel) 2x SO-DIMM for up to 64 GB
STORAGE CAPACITY	1TB M.2 SSD NVMe PCIe 2x M.2 SSD slot
WEBCAM / MICROPHONE	IR HD type (30fps@720p)
KEYBOARD	Per-Key RGB gaming keyboard by SteelSeries
COMMUNICATION	Intel® Killer™ Ethernet E3100G (up to 2.5 GbE) Intel® Killer™ Wi-Fi 6E AX1675 Bluetooth v5.2
AUDIO	The Duo Wave speaker designed by Dynaudio system (2x 2W speakers) 1 x Audio combo jack Nahimic 3 Audio Enhancer Hi-Res Audio ready
I/O PORTS	1 x Thunderbolt™ 4 / DP/ USB Type-C (w/ PD Charging) 2 x USB 3.2 Gen2 Type-C / DP 2 x USB 3.2 Gen2 Type-A 1x RJ45 1x (8K @ 60Hz / 4K @ 120Hz) HDMI
BATTERY	4-Cell, Li-Polymer, 99.9Whr
AC ADAPTER	240W Slim adapter
DIMENSION (WxDxH)	358.3 x 248 x 18.3-19.8 mm
WEIGHT (W/ BATTERY)	2.1 kg
SENSOR	Fingerprint Reader
COLOR	Core Black