

Specification

Procesador	12th Gen Intel® Core™ i5-12450H processor 8 cores (4 P-cores + 4 E-cores), Max Turbo Frequency 4.4 GHz
Sistema operativo	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Pantalla	15.6" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level
Chipset	Integrated SoC
Tarjeta Gráfica	NVIDIA® GeForce RTX™ 3050 Laptop GPU Up to 1172.5MHz Boost Clock 45W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Memoria de vídeo	4GB GDDR6
Memoria	8GB*2 DDR4-3200
Ranura de memoria y capacidad máxima	DDR4-3200, 2 Slots, Max 64GB
Almacenamiento	512GB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
Ranura de almacenamiento	1x M.2 SSD slot (NVMe PCIe Gen4) 1x 2.5" SATA HDD
Teclado	Single Backlit Keyboard (Blue)
WebCam	HD type (30fps@720p)
Audio	2x 2W Altavoz Hi-Res Audio Ready DTS Audio Processing
Puerto de audio	1x Mic-in, 1x Headphone-out
Puertos USB	3x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen1 / DisplayPort™)
Puertos de vídeo	1x HDMI™ (4K @ 30Hz)
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Seguridad	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock
Adapter	120W Adaptador
Batería	3-Cell 52.4 Whrs
Tamaño (AnxPrxAI)	359 x 254 x 21.7 mm
Peso (con batería)	1.86 kg
Color del chasis	Cosmos Gray
Garantía	3 years limited warranty
Xbox Game Pass	2 Month Xbox Game Pass Essential included. *Spec and bundle offer may vary by model and by country. Please refer to the final specification of the product purchased for Xbox Game Pass pre-installed details.