

CPU	12th Gen Intel® Core™ i7-12700H
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
DISPLAY	16" QHD+ (2560 x 1600), IPS-Level
GRAPHICS	NVIDIA® GeForce RTX™ 3050 Laptop GPU, 4GB GDDR6 Up to 1450MHz Boost Clock, 60W Maximum Graphics Power. *May vary by scenario
MEMORY	16GB DDR4-3200 2 Slots Max 64GB
STORAGE CAPABILITY	1TB NVMe PCIe SSD 1x M.2 SSD slot (NVMe PCIe Gen4)
WEBCAM	HD type (30fps@720p)
KEYBOARD	Backlight Keyboard (Single-Color, White)
COMMUNICATION	Gb LAN 802.11 ax Wi-Fi 6 + Bluetooth v5.2
AUDIO	2x 2W Speaker
AUDIO JACK	1x Mic-in/Headphone-out Combo Jack
I/O PORTS	1x Type-C USB3.2 Gen1 2x Type-A USB3.2 Gen1 1x Type-A USB2.0 1x RJ45 1x (4K @ 60Hz) HDMI
BATTERY	3-Cell 53.5 Battery (Whr)
AC ADAPTER	180W adapter
DIMENSION (WXDXH)	359 x 259 x 24.9 mm
WEIGHT (W/ BATTERY)	2.26 kg
Color	Black