



Lenovo IdeaPad Gaming 3 15ACH6 AMD Ryzen 5 5500H 8GB RAM 512GB SSD 15.6 Inch FHD Display Shadow Black Gaming Laptop#82K202BFIN

Sale Price: 92000.0

PRODUCT ID: 03963

— Processor

Processor Brand	AMD
Processor Model	Ryzen 5 5500H
Processor Frequency	3.3GHz up to 4.2GHz
Processor Core	4
Processor Thread	8
CPU Cache	L2 Cache: 2MB L3 Cache: 8MB

Chipset

Chipset Model	AMD SoC Platform
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Display

Display Size	15.6"
Display Type	IPS
Display Resolution	FHD (1920x1080)
Touch Screen	No
Refresh Rate	144Hz
Display Features	300nits Anti-glare, 45% NTSC

Memory

RAM	8GB
RAM Type	DDR4
Bus Speed	3200 MHz
Total RAM Slot	2
Max RAM Capacity	16GB

Processor

Storage

Storage Type	M.2 2242 PCIe 4.0x4 NVMe
Storage Capacity	512GB
Extra M.2 Slot	Yes
Storage Upgrade	Non-RTX 3060 models: up to two drives, 2x M.2 SSD or 1x 2.5" HDD + 1x M.2 SSD 2.5" HDD up to 1TB M.2 2242 SSD up to 512GB M.2 2280 SSD up to 1TB

Graphics

Graphics Model	NVIDIA GeForce RTX 2050
Graphics Memory	4GB
Graphics Type	GDDR6

Keyboard & TouchPad

Keyboard Type	White Backlit, English (EU)
TouchPad	Buttonless Mylar surface multi-touch touchpad, 70 x 120 mm (2.76 x 4.72 inches)

Camera & Audio

WebCam	HD 720p
Speaker	Stereo speakers, 2W x2, Nahimic Audio
Microphone	2x, Array
Audio Features	High Definition (HD) Audio, Realtek ALC3287 codec

Ports & Slots

Optical Drive	N/A
Card Reader	N/A
HDMI Port	1x HDMI 2.0
USB 3 Port	2x USB 3.2 Gen 1
USB Type-C / Thunderbolt Port	1x USB-C 3.2 Gen 1 (support data transfer only)
Headphone & Microphone Port	1x Headphone / microphone combo jack (3.5mm)

Network & Connectivity

LAN	1x Ethernet (RJ-45)
WiFi	Wi-Fi 6, 11ax 2x2

Processor

Bluetooth BT5.1

Security

Fingerprint Sensor N/A

Camera Privacy Shutter Yes

Security Chip Firmware TPM 2.0

Software

Operating System Windows 11 Home

Power

Battery Capacity 45Wh

Adapter Type 135W Slim Tip (3-pin)

Physical Specification

Dimensions 359.6 x 251.9 x 24.2 mm (14.16 x 9.92 x 0.95 inches)

Weight Around 2.25 kg (4.96 lbs)

Body Material PC-ABS (Top), PC-ABS (Bottom)

Warranty

Warranty Details 2 years Warranty (Battery & Adapter 1 Year)