



# Nitro 5 AN515-55-53E5 Gaming Notebook

Model: AN515-55-53E5

## Tech Specification

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### Operating System

OS	Windows 10 Home
Operating System Architecture	64-bit
Upgradable Windows OS	Yes

## Processor

Processor Manufacturer	Intel®
Processor Type	Core™ i5
Processor Model	i5-10300H
Processor Speed	2.50 GHz
Processor Core	Quad-core (4 Core™)
Processor Generation	10th Gen

## Display & Graphics

Graphics Controller Manufacturer	NVIDIA®
Graphics Card	GeForce® RTX™ 3050
Graphics Memory Capacity	4 GB
Graphics Memory Technology	GDDR6
Graphics Memory Accessibility	Dedicated
GPU Boost Clock	Up to 1500 MHz
Maximum Graphics Power	Up to 75 W
Screen Size	15.6"
Display Screen Type	LCD
Backlight Technology	LED
Screen Resolution	1920 x 1080

## Memory

Memory	8 GB
System Memory Technology	DDR4 SDRAM
Memory Card Reader	No

## Storage

Total Solid State Drive Capacity	256 GB
Solid State Drive Interface	PCI Express
Optical Drive Type	No

## Network & Communication

Wi-Fi Standard	IEEE 802.11 a/b/g/n/ac/ax
Bluetooth Standard	Bluetooth 5.0

## Built-in Devices

Microphone	Yes
Finger Print Reader	No

## Interfaces/Ports

HDMI	Yes
Number of HDMI Outputs	1
Number of USB 3.2 Gen 1 Type-A Ports	2
Number of USB 3.2 Gen 2 Type-A Ports	1
Number of USB 3.2 Gen 2 Type-C Ports	1
Total Number of USB Ports	4
USB Type-C	Yes
USB Type-C Detail	USB Type-C port supporting: USB 3.2 Gen 2 (up to 10 Gbps)
Network (RJ-45)	Yes

## Input Devices

Pointing Device Type	TouchPad
Keyboard	Yes
Keyboard Backlight	Yes
Touchpad Features	Multi-touch Gesture

## Battery Information

Number of Cells	4-cell
Battery Chemistry	Lithium Ion (Li-Ion)
Maximum Battery Run Time	11 Hours

## Power Description

Maximum Power Supply Wattage	180 W
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## Physical Characteristics

Height	0.94"
Width	14.3"
Depth	10"
Weight (Approximate)	5.07 lb
Cover Color	Obsidian Black

## Miscellaneous

Package Contents	Nitro 5 AN515-55-53E5 Gaming Notebook Lithium Ion Battery AC Adapter
Trusted Platform Module (Security Features)	Kensington lock slot <b>BIOS Passwords:</b> User Supervisor