

Operating System

Operating System

Windows 10 Home

Processor

Processor Manufacturer

Intel®

Processor Type

Core™ i7

Processor Model

i7-10750H

Processor Speed

2.60 GHz

Processor Core

Hexa-core (6 Core™)

Display & Graphics

Graphics Controller Manufacturer

NVIDIA®

Graphics Controller Model

GeForce® GTX 1650

Graphics Memory Capacity

Up to 4 GB

Graphics Memory Technology

GDDR6

Graphics Memory Accessibility

Dedicated

Screen Size

39.6 cm (15.6")

Display Screen Type

LCD

Display Screen Technology

ComfyView (Matte)

In-plane Switching (IPS) Technology

Screen Mode

Full HD

Backlight Technology

LED

Screen Resolution

1920 x 1080

Memory

Standard Memory

16 GB

Memory Technology

DDR4 SDRAM

Number of Total Memory Slots

2

Memory Card Reader

No

Storage

Total Hard Drive Capacity

1 TB

Hard Drive Interface

Serial ATA

Solid State Drive Configuration

1 x 256GB

Total Solid State Drive Capacity

256 GB

Optical Drive Type

No

Network & Communication

Wireless LAN Standard

IEEE 802.11 a/b/g/n/ac/ax

Bluetooth Standard

Bluetooth 5.0

Built-in Devices

Finger Print Reader

No

Interfaces/Ports

HDMI

Yes

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

Software

Operating System

Windows 10 Home

Operating System Architecture

64-bit

Upgradable Windows OS

Yes

Input Devices

Pointing Device Type

TouchPad

Keyboard

Yes

Keyboard Backlight

Yes

Battery Information

Number of Cells

4-cell

Battery Chemistry

Lithium Polymer (Li-Polymer)

Battery Capacity

3560 mAh

Maximum Battery Run Time

8 Hour

Power Description

Maximum Power Supply Wattage

135 W

Physical Characteristics

Height

23.90 mm

Width

363.4 mm

Depth

255 mm

Weight (Approximate)

2.30 kg

Colour

Obsidian Black

Miscellaneous

Package Contents

Nitro 5 AN515-55-7734 Gaming Notebook

Lithium Polymer Battery

AC Adapter

Security Features

Kensington lock slot

BIOS Passwords:

User

Supervisor

Warranty

Warranty

Standard Warranty.

