

## Operating System

Operating System

Windows 11 Home

## Processor

Processor Manufacturer

Intel®

Processor Type

Core™ i7

Processor Model

i7-1165G7

Processor Speed

2.80 GHz

Processor Core

Quad-core (4 Core™)

## Display & Graphics

Graphics Controller Manufacturer

Intel®

Graphics Controller Model

Iris Xe Graphics

Graphics Memory Accessibility

Shared

Screen Size

34.3 cm (13.5")

Display Screen Type

LCD

Display Screen Technology

CineCrystal

In-plane Switching (IPS) Technology

Backlight Technology

LED

Touchscreen

Yes

Multi-touch Screen

Yes

Screen Resolution

2256 x 1504

## Memory

Total Installed System Memory

16 GB

System Memory Technology

LPDDR4X

Memory Card Reader

Yes

Memory Card Supported

microSD

## Storage

Solid State Drive Configuration

1 x 512GB

Total Solid State Drive Capacity

512 GB

Solid State Drive Interface

PCI Express

Optical Drive Type

No

## Network & Communication

Wireless LAN Standard

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

Bluetooth Standard

Bluetooth 5.2

## Built-in Devices

Microphone

Yes

Finger Print Reader

Yes

Number of Speakers

2

Sound Mode

Stereo

## Interfaces/Ports

HDMI

Yes

Number of HDMI Outputs

1

Number of USB 3.2 Gen 1 Type-A Ports

1

Number of USB 3.2 Gen 2 Type-A Ports

1

Number of USB 3.2 Gen 2 Type-C Ports

2

Total Number of USB Ports

4

USB Type-C

Yes

USB Type-C Detail

USB Type-C port:

USB 3.2 Gen 2 (up to 10 Gbps)

Thunderbolt 4

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Operating System Architecture

64-bit

## Input Devices

Pointing Device Type

Stylus

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

15 Hours

## Power Description

Maximum Power Supply Wattage

65 W

## Physical Characteristics

Height

14.90 mm

Width

300 mm

Depth

235 mm

Weight (Approximate)

1.20 kg

## Miscellaneous

Package Contents

Spin 5 SP513-55N-787V 2 in 1 Notebook

Lithium Ion Battery

AC Adapter

Active Stylus

Security Features

Firmware Trusted Platform Module (TPM) solution

Noble Lock TZ08

## Warranty

Warranty