CN715-73G-72CA

Part Number: NX.C75EZ.002

Processor

Processor Manufacturer

Intel®

Processor Type

Core™ i7

Processor Generation

11th Gen

Processor Model

i7-11800H

Processor Core

Octa-core (8 Core™)

Processor Speed

2.30 GHz

Maximum Turbo Speed

4.60 GHz

Cache

24 MB

64-bit Processing

Yes

Chipset

Chipset Manufacturer

Intel®

Chipset Model

HM570

Memory

Standard Memory

64 GB

Memory Technology

DDR4 SDRAM

Memory Configuration

2 x 32GB

Number of Total Memory Slots

2

Maximum Memory Supported

64 GB

Memory Card Reader

Yes

Memory Card Supported

SD

Storage

Total Solid State Drive Capacity

2 TB

Solid State Drive Interface

PCI Express

Solid State Drive Configuration

2 x 1TB

Optical Drive Type

No

Display & Graphics

Screen Size

39.6 cm (15.6")

Display Screen Type

LCD

Display Screen Technology

In-plane Switching (IPS) Technology

Aspect Ratio

16:9

Screen Mode

4K UHD

Screen Resolution

3840 x 2160

Backlight Technology

LED

HDCP Supported

Yes

Graphics Controller Manufacturer

NVIDIA®

Graphics Controller Model

GeForce® RTX™ 3080

Graphics Memory Capacity

8 GB

Graphics Memory Technology

GDDR6

Graphics Memory Accessibility

Dedicated

Network & Communication

Wireless LAN

Yes

Wireless LAN Manufacturer

Killer

Wireless LAN Model

Wi-Fi 6 AX 1650i

Wireless LAN Standard

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

Ethernet Technology

Gigabit Ethernet

Bluetooth

Yes

Bluetooth Standard

Bluetooth 5.2

Built-in Devices

Front Camera/Webcam

Yes

Front Camera/Webcam Video Resolution

1280 x 720

Microphone

Yes

Number of Microphones

2

Finger Print Reader

Yes

Speakers

Yes

Sensor Type

Accelerometer

Interfaces/Ports

HDMI

Yes

Number of HDMI Outputs

1

Total Number of USB Ports

3

Number of USB 3.2 Gen 2 Type-A Ports

2

Number of USB 3.2 Gen 2 Type-C Ports

1

USB Type-C

Yes

USB Type-C Detail

USB Type-C port: USB 3.2 Gen 2 (up to 10 Gbps), DisplayPort over USB-C, Thunderbolt 4

Network (RJ-45)

Yes

DisplayPort

Yes

Headphone/Microphone Combo Port

Yes

Software

Operating System Platform

Windows

Operating System

Windows 11 Pro

Operating System Architecture

64-bit

Input Devices

Keyboard

Yes

Keyboard Backlight

Yes

Keyboard Localization

Swiss

Pointing Device Type

TouchPad

TouchPad Features

Multi-touch Gesture

Battery Information

Number of Cells

4-cell

Battery Chemistry

Lithium Ion (Li-Ion)

Battery Energy

84 Wh

Power Description

Maximum Power Supply Wattage

230 W

Physical Characteristics

Product Color

White

Height

25.40 mm

Width

358.5 mm

Depth

260 mm

Weight (Approximate)

2.50 kg

Miscellaneous

Package Contents

ConceptD 7 CN715-73G-72CA Notebook
Lithium Ion Battery
AC Adapter

Security Features

Discrete Trusted Platform Module (TPM) solution
Noble Lock TZ08