SW312-31-P4KR

Part Number: NT.LDRET.006

Processor & Chipset

Processor Manufacturer

Intel®

Processor Type

Pentium®

Processor Model

N4200

Processor Speed

1.10 GHz

Burst Frequency

2.50 GHz

Processor Core

Quad-core (4 Core™)

Cache

2 MB

64-bit Processing

Yes

Hyper-Threading

No

vPro Technology

No

Memory

Standard Memory

4 GB

Memory Technology

LPDDR3

Memory Card Reader

Yes

Memory Card Supported

microSDXC

Memory Card Supported

microSD

Storage

Flash Memory Capacity

64 GB

Optical Drive Type

No

Display & Graphics

Screen Size

31 cm (12.2")

Display Screen Type

LCD

Display Screen Technology

In-plane Switching (IPS) Technology

Aspect Ratio

16:10

Screen Mode

WUXGA

Screen Resolution

1920 x 1200

Backlight Technology

LED

Touchscreen

Yes

Multi-touch Screen

Yes

Digitizer

Yes

Graphics Controller Manufacturer

Intel®

Graphics Controller Model

HD Graphics 505

Graphics Memory Technology

LPDDR3

Graphics Memory Accessibility

Shared

TV Card

No

Network & Communication

Wireless LAN

Yes

Wireless LAN Manufacturer

Intel®

Wireless LAN Model

Dual Band Wireless-AC 7265

Wireless LAN Standard

IEEE 802.11ac

Bluetooth

Yes

Bluetooth Standard

Bluetooth 4.0

Built-in Devices

Front Camera/Webcam

Yes

Front Camera/Webcam Resolution

2 Megapixel

Front Camera/Webcam Video Resolution

1600 x 1200

Rear Camera

Yes

Rear Camera Resolution

5 Megapixel

Rear Camera Video Resolution

2560 x 1920

Microphone

Yes

Microphone Type

Digital

Finger Print Reader

No

Speakers

Yes

Number of Speakers

2

Sound Mode

Stereo

Sensor Type

Accelerometer

Interfaces/Ports

Total Number of USB Ports

2

Number of USB 3.0 Ports

1

Number of USB 3.1 Gen 1 Ports

1

Audio Line Out

Yes

Software

Operating System Platform

Windows

Operating System

Windows 10 S

Operating System Architecture

64-bit

Input Devices

Keyboard Type

Physical Keyboard

Keyboard

Yes

Pointing Device Type

Stylus

Pointing Device Type

TouchPad

TouchPad Features

Multi-touch Gesture

Keyboard Localization

Italian

Battery Information

Number of Cells

2-cell

Battery Chemistry

Lithium Polymer (Li-Polymer)

Battery Capacity

4670 mAh

Battery Energy

36 Wh

Maximum Video Battery Time

8 Hour

Power Description

Maximum Power Supply Wattage

45 W

Physical Characteristics

Colour

Iron Grey

Form Factor

Hybrid

Height

10 mm

Width

295 mm

Depth

201 mm

Height with Dock

16.30 mm

Width with Dock

295 mm

Depth with Dock

201 mm

Weight without Dock (Approximate)

900 g

Weight with Dock (Approximate)

1.25 kg

Miscellaneous

Package Contents

Switch 3 SW312-31-P4KR 2 in 1 Notebook
Lithium Polymer Battery
AC Adapter
Keyboard Dock
Stylus

Compatibility

Active Stylus Pen (NP.STY1A.009)

Security Features

BIOS Passwords:

User

Supervisor
HDD