

Operating System

Operating System

Chrome OS™

Processor

Processor Manufacturer

Intel®

Processor Type

Core™ i5

Processor Model

i5-1135G7

Processor Speed

2.40 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

35.6 cm (14")

Display Screen Type

LCD

Display Screen Technology

ComfyView

In-plane Switching (IPS) Technology

Screen Mode

Full HD

Backlight Technology

LED

Screen Resolution

1920 x 1080

Memory

Total Installed System Memory

8 GB

System Memory Technology

LPDDR4X

Memory Card Reader

Yes

Memory Card Supported

microSD

microSDXC

Storage

Solid State Drive Configuration

1 x 128GB

Total Solid State Drive Capacity

128 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 5.0

Built-in Devices

Microphone

Yes

Finger Print Reader

No

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

Total Number of USB Ports

3

USB Type-C

Yes

USB Type-C Detail

USB Type-C port supporting: DisplayPort over USB-C, Thunderbolt 4, USB charging 5 V; 3 A, DC-in port 5 or 9 or 15 or 20 V; 45 W

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Input Devices

Pointing Device Type

TouchPad

Keyboard

Yes

Keyboard Backlight

Yes

Battery Information

Number of Cells

3-cell

Battery Chemistry

Lithium Ion (Li-Ion)

Maximum Battery Run Time

10 Hours

Power Description

Maximum Power Supply Wattage

45 W

Physical Characteristics

Height

19.30 mm

Width

323 mm

Depth

219.8 mm

Weight (Approximate)

1.40 kg

Miscellaneous

Package Contents

Chromebook 514 CB514-1W-56DF Chromebook

Lithium Ion Battery

AC Adapter

Security Features

Discrete H1 Trusted Platform Module (TPM) solution for Chromebook

Kensington lock

Warranty

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