Advisable Chromebook Device for Study & Learning

Designed for learning, made for the classroom.

Recommended minimum

Specifications

DISPLAY

***14.0-inch or 15.6-inch diagonal FHD**

* 180° fold design or 360° flip-and-fold design

*IPS WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080) IPS touchscreen

*60Hz Anti-Glare Panel

*Intel® UHD Graphics 605 or better

PROCESSOR

* Minimum:

- Intel® Dual-Core Celeron™ N4000 or

- AMD® Ryzen™ 3 3200U

Alternative:

- Intel® Quad-Core Pentium™ Silver N5000 or higher

- AMD® Ryzen™ 3 3200U Quad-Core or higher

MEMORY

Minimum 4 GB LPDDR4-2400 SDRAM (recommended 8GB)

STORAGE

32 GB eMMC internal storage

(Recommended minimum 64 GB)

NETWORKING

Intel 802.11b/g/n/ac (2x2) Wi-Fi and Bluetooth 4.2 Combo

AUDIO

B&O PLAY with dual speakers

BATTERY

Minimum 10 hours of battery life

WEBCAM

front-facing HP TrueVision HD Webcam with integrated dual array digital microphones

OPERATING SYSTEM

Chrome OS

KEYBOARD

Full-size island-style keyboard

Memory

LPDDR4 2400MHz SDRAM Onboard memory, up to 8 GB

Card Reader

Multi-format card reader (SD/SDHC/SDXC)

*_Networking_*

Wi-Fi

Integrated 802.11a/b/g/n/ac (2x2)

Bluetooth

Bluetooth® 4.0

Interface

1 x COMBO audio jack

1 x HDMI

2 x Type-A USB 3.1 (Gen 1)

Minimum 1x Type-C USB 3.0 (USB 3.1 Gen 1) with display and power delivery support

Available Pointing Devices

Touchpad with multi-touch gesture support, taps enabled as default

Battery

(Minimum) 2 -Cell 38 Wh Polymer Battery

Up to 10 hours to 13 hours of battery life

Power Adapter

Input :

100 -240 V AC, 50/60 Hz universal

Please follow as much as possible the recommended specifications where possible.