



## HP - HP Chromebook ENERGY STAR : 15a-nb

### Specifications

<b>ENERGY STAR Unique ID:</b>	2431818
<b>Brand Name:</b>	HP
<b>Model Name:</b>	HP Chromebook ENERGY STAR
<b>Model Number:</b>	15a-nb
<b>Type:</b>	Notebook
<b>Category 1: Processor Brand:</b>	Intel
<b>Category 1: Processor Name:</b>	Intel N100
<b>Category 1: Base Processor Speed Per Core (GHz):</b>	0.8
<b>Category 1: Physical CPU Cores (count):</b>	4
<b>Category 1: System Memory (GB):</b>	4
<b>Category 1: Default Low-power Mode:</b>	Sleep Mode
<b>Category 1: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 1: Off Mode (watts):</b>	0.2
<b>Category 1: Sleep Mode (watts):</b>	0.4
<b>Category 1: Long Idle (watts):</b>	1.2
<b>Category 1: Short Idle (watts):</b>	3.8
<b>Category 1: Base TEC Allowance (kWh):</b>	8
<b>Category 1: Functional Adder Allowances (kWh):</b>	13.1
<b>Category 1: TEC of Model (kWh):</b>	12.5
<b>Category 2: Processor Brand:</b>	Intel
<b>Category 2: Processor Name:</b>	Intel i3-N305
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	1.8
<b>Category 2: Physical CPU Cores (count):</b>	8
<b>Category 2: System Memory (GB):</b>	8
<b>Category 2: Default Low-power Mode:</b>	Sleep Mode
<b>Category 2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 2: Off Mode (watts):</b>	0.2
<b>Category 2: Sleep Mode (watts):</b>	0.3
<b>Category 2: Long Idle (watts):</b>	1.8
<b>Category 2: Short Idle (watts):</b>	4.4

<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	14.2
<b>Category 2: TEC of Model (kWh):</b>	14.8
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	1
<b>Category 1: Operating System Name:</b>	Chrome OS
<b>Category 2: Operating System Name:</b>	Chrome OS
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	9
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	8
<b>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2023-03-14
<b>Date Certified:</b>	2023-03-14
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

HP Chromebook 15.6 inch ENERGY STAR,15a-nb;; HP Chromebook 15.6 inch ENERGY STAR,15at-nb;; HP Chromebook 15.6" ENERGY STAR,15a-nb;; HP Chromebook 15.6" ENERGY STAR,15at-nb;; HP Chromebook ENERGY STAR,15at-nb,

**UPC Codes** 197029746443, 197029746450, 197029746467, 197029746474, 197029746481, 197029746498, 197192637654

**Captured On:**  
04/24/2025