



## ENERGY STAR CERTIFIED Computers

### HP - HP Chromebook 14b ENERGY STAR : 14b-na

#### Specifications

ENERGY STAR Unique ID:	2370323
Brand Name:	HP
Model Name:	HP Chromebook 14b ENERGY STAR
Model Number:	14b-na
Type:	Notebook
Category 1: Processor Brand:	AMD
Category 1: Processor Name:	Athlon Silver 3050C
Category 1: Base Processor Speed Per Core (GHz):	3.0
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.2
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	1.7
Category 1: Short Idle (watts):	3.8
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	11.7
Category 1: TEC of Model (kWh):	13.2
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7 3700C
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	4
Category 2: System Memory (GB):	8
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.5
Category 2: Long Idle (watts):	4.1
Category 2: Short Idle (watts):	6.6

<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	12.9
<b>Category 2: TEC of Model (kWh):</b>	22.8
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	2,1
<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>Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:</b>	No
<b>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	Yes
<b>Date Available On Market:</b>	2020-12-04
<b>Date Certified:</b>	2020-11-03
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

HP Chromebook 14b ENERGY STAR,14bz-na,; HP Chromebook ENERGY STAR,14b-na,; HP Chromebook ENERGY STAR,14bz-na,

**Captured On:**  
04/30/2025