



ENERGY STAR CERTIFIED

**Computers (Bold)**

## HP - HP Chromebook Plus 15.6 inch ENERGY STAR : 15a-nb

## Specifications

|                                                  |                                          |
|--------------------------------------------------|------------------------------------------|
| ENERGY STAR Unique ID:                           | 2546032                                  |
| Brand Name:                                      | HP                                       |
| Model Name:                                      | HP Chromebook Plus 15.6 inch ENERGY STAR |
| Model Number:                                    | 15a-nb                                   |
| Type:                                            | Notebook                                 |
| Category 1: Processor Brand:                     | Intel                                    |
| Category 1: Processor Name:                      | Intel N100                               |
| Category 1: Base Processor Speed Per Core (GHz): | 0.8                                      |
| Category 1: Physical CPU Cores (count):          | 4                                        |
| Category 1: System Memory (GB):                  | 4                                        |
| 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):                   | 1.2                                      |
| Category 1: Short Idle (watts):                  | 3.8                                      |
| Category 1: Base TEC Allowance (kWh):            | 8                                        |
| Category 1: Functional Adder Allowances (kWh):   | 13.1                                     |
| Category 1: TEC of Model (kWh):                  | 12.5                                     |
| Category 2: Processor Brand:                     | Intel                                    |
| Category 2: Processor Name:                      | Intel i3-N305                            |
| Category 2: Base Processor Speed Per Core (GHz): | 1.8                                      |
| Category 2: Physical CPU Cores (count):          | 8                                        |
| 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):                  | 0.3                                      |
| Category 2: Long Idle (watts):                   | 1.8                                      |
| Category 2: Short Idle (watts):                  | 4.4                                      |

|                                                                                                                                                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 14.2                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 14.8                                              |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 1                                                 |
| Category 1: Operating System Name:                                                                                                                               | Chrome OS                                         |
| Category 2: Operating System Name:                                                                                                                               | Chrome OS                                         |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 9                                                 |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 8                                                 |
| Ethernet Capability:                                                                                                                                             | No                                                |
| Touch Screen:                                                                                                                                                    | No                                                |
| Date Available On Market:                                                                                                                                        | 2023-10-08                                        |
| Date Certified:                                                                                                                                                  | 2023-03-14                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified:                                                                                                                                           | Yes                                               |

## Additional Model Information

HP Chromebook Plus 15.6 inch ENERGY STAR,15at-nb,

|           |                                                                                                  |
|-----------|--------------------------------------------------------------------------------------------------|
| UPC Codes | 197029746443, 197029746450, 197029746467, 197029746474, 197029746481, 197029746498, 197192637654 |
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**Captured On:**  
04/25/2025