



## ENERGY STAR CERTIFIED Computers

### HP - HP ProBook 445 14 inch G9 Notebook PC ENERGY STAR : HSN-Q34C-4

#### Specifications

|                                                                                                                                                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2390385                                           |
| Brand Name:                                                                                                                                                      | HP                                                |
| Model Name:                                                                                                                                                      | HP ProBook 445 14 inch G9 Notebook PC ENERGY STAR |
| Model Number:                                                                                                                                                    | HSN-Q34C-4                                        |
| Type:                                                                                                                                                            | Notebook                                          |
| Category 2: Processor Brand:                                                                                                                                     | AMD                                               |
| Category 2: Processor Name:                                                                                                                                      | Ryzen 7                                           |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 2.0                                               |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 8                                                 |
| Category 2: System Memory (GB):                                                                                                                                  | 32                                                |
| Category 2: Default Low-power Mode:                                                                                                                              | ALPM                                              |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | No                                                |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.2                                               |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.7                                               |
| Category 2: Long Idle (watts):                                                                                                                                   | 0.7                                               |
| Category 2: Short Idle (watts):                                                                                                                                  | 4.8                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 23.0                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 13.9                                              |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 2                                                 |
| Category 2: Operating System Name:                                                                                                                               | Windows 11                                        |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 10                                                |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 10                                                |
| 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?:                    | Yes                                               |
| Ethernet Capability:                                                                                                                                             | Yes                                               |

|                           |                                                   |
|---------------------------|---------------------------------------------------|
| Touch Screen:             | No                                                |
| Date Available On Market: | 2022-01-20                                        |
| Date Certified:           | 2023-01-11                                        |
| Markets:                  | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified:    | Yes                                               |

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| Additional Model Information                                                                                                                                                         |                                                                                                                                                                                                    |
| HP ProBook 445 14 inch G10 Notebook PC ENERGY STAR,,, HP ProBook 445 G9X ENERGY STAR,,, HP ZHAN 66 Pro A 14 G5X ENERGY STAR,,, HP ZHAN 66 Pro A 14 inch G5 Notebook PC ENERGY STAR,, |                                                                                                                                                                                                    |
| UPC Codes                                                                                                                                                                            | 196786933103, 196786933134, 196786933141, 196786933158, 196786933165, 196786933172, 196786933189, 196786934308, 196786934315, 196786934322, 196786934339, 196786934346, 196786934353, 196786934360 |

Captured On:  
05/02/2025