



ENERGY STAR CERTIFIED

**Computers (Bold)**

# HP - 1) HP 250 15.6 inch G9 Notebook PC ENERGY STAR : 1) 250 G9

## Specifications

|                                                  |                                                |
|--------------------------------------------------|------------------------------------------------|
| ENERGY STAR Unique ID:                           | 2392858                                        |
| Brand Name:                                      | HP                                             |
| Model Name:                                      | 1) HP 250 15.6 inch G9 Notebook PC ENERGY STAR |
| Model Number:                                    | 1) 250 G9                                      |
| Type:                                            | Notebook                                       |
| Category 1: Processor Brand:                     | Intel                                          |
| Category 1: Processor Name:                      | Core i3                                        |
| Category 1: Base Processor Speed Per Core (GHz): | 1.2                                            |
| Category 1: Physical CPU Cores (count):          | 6                                              |
| Category 1: System Memory (GB):                  | 16                                             |
| Category 1: Default Low-power Mode:              | Sleep Mode                                     |
| Category 1: Long Idle Power Used for Sleep Mode: | No                                             |
| Category 1: Off Mode (watts):                    | 0.1                                            |
| Category 1: Sleep Mode (watts):                  | 0.8                                            |
| Category 1: Long Idle (watts):                   | 2.6                                            |
| Category 1: Short Idle (watts):                  | 6.1                                            |
| Category 1: Base TEC Allowance (kWh):            | 8                                              |
| Category 1: Functional Adder Allowances (kWh):   | 19.2                                           |
| Category 1: TEC of Model (kWh):                  | 21.0                                           |
| Category 2: Processor Brand:                     | Intel                                          |
| Category 2: Processor Name:                      | Core i7                                        |
| Category 2: Base Processor Speed Per Core (GHz): | 1.7                                            |
| Category 2: Physical CPU Cores (count):          | 10                                             |
| Category 2: System Memory (GB):                  | 32                                             |
| 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):                  | 0.8                                            |
| Category 2: Long Idle (watts):                   | 4.1                                            |

|                                                                                                                                                                  |                                                   |
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| Category 2: Short Idle (watts):                                                                                                                                  | 6.8                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 23.9                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 24.2                                              |
| 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:                                                                                                                               | Windows 11                                        |
| Category 2: Operating System Name:                                                                                                                               | Windows 11                                        |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 20                                                |
| 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:                                                                                                                                        | 2022-03-04                                        |
| Date Certified:                                                                                                                                                  | 2022-02-09                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified:                                                                                                                                           | Yes                                               |

## Additional Model Information

1) HP 250 15.6inch G9 Notebook PC ENERGY STAR,2) 256 G9,; 2) HP 256 15.6 inch G9 Notebook PC ENERGY STAR,,,; HP 250 G9 ENERGY STAR,,,; HP 256 15.6inch G9 Notebook PC ENERGY STAR,,,; HP 256 G9 ENERGY STAR,,

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|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>UPC Codes</b> | 196188691199, 196188691236, 196188691250, 196188691281, 196188691298, 196188691311, 196188691342, 196188691373, 196188691403, 196188691427, 196188691441, 196548086900, 196548086924 |
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**Captured On:**  
04/29/2025