



ENERGY STAR CERTIFIED

**Computers (Bold)**

## HP - HP 15 Laptop PC ENERGY STAR : 15-dy

## Specifications

|                                                  |                             |
|--------------------------------------------------|-----------------------------|
| ENERGY STAR Unique ID:                           | 2366641                     |
| Brand Name:                                      | HP                          |
| Model Name:                                      | HP 15 Laptop PC ENERGY STAR |
| Model Number:                                    | 15-dy                       |
| Type:                                            | Notebook                    |
| Category 1: Processor Brand:                     | Intel                       |
| Category 1: Processor Name:                      | Core i7                     |
| Category 1: Base Processor Speed Per Core (GHz): | 1.8                         |
| Category 1: Physical CPU Cores (count):          | 4                           |
| 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):                    | 0.2                         |
| Category 1: Sleep Mode (watts):                  | 0.4                         |
| Category 1: Long Idle (watts):                   | 2.3                         |
| Category 1: Short Idle (watts):                  | 5.0                         |
| Category 1: Base TEC Allowance (kWh):            | 8                           |
| Category 1: Functional Adder Allowances (kWh):   | 16.6                        |
| Category 1: TEC of Model (kWh):                  | 16.8                        |
| Category 2: Processor Brand:                     | Intel                       |
| Category 2: Processor Name:                      | Core i7                     |
| Category 2: Base Processor Speed Per Core (GHz): | 2.8                         |
| Category 2: Physical CPU Cores (count):          | 4                           |
| Category 2: System Memory (GB):                  | 16                          |
| 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):                  | 0.6                         |
| Category 2: Long Idle (watts):                   | 2.8                         |
| Category 2: Short Idle (watts):                  | 5.3                         |

|                                                                                                                                                                         |                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Category 2: Base TEC Allowance (kWh):</b>                                                                                                                            | 14                                                |
| <b>Category 2: Functional Adder Allowances (kWh):</b>                                                                                                                   | 16.6                                              |
| <b>Category 2: TEC of Model (kWh):</b>                                                                                                                                  | 18.5                                              |
| <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>                                                                                                                               | Windows 10                                        |
| <b>Category 2: Operating System Name:</b>                                                                                                                               | Windows 10                                        |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                                    | 20                                                |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                            | 10                                                |
| <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>                                                                                                                                                    | No                                                |
| <b>Date Available On Market:</b>                                                                                                                                        | 2020-09-25                                        |
| <b>Date Certified:</b>                                                                                                                                                  | 2020-08-27                                        |
| <b>Markets:</b>                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                                                                                                                           | Yes                                               |

## Additional Model Information

HP 15 Laptop PC ENERGY STAR,15t-dy,; HP 15s Laptop PC ENERGY STAR,15s-fq,; HP 15s Laptop PC ENERGY STAR,15s-fr,; HP 15s Laptop PC ENERGY STAR,15s-fy,; HP Laptop ENERGY STAR,15-dy,; HP Laptop ENERGY STAR,15t-dy,

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