



ENERGY STAR CERTIFIED

**Computers (Bold)**

# HP - HP EliteBook x360 1040 G8 ENERGY STAR : HP EliteBook x360 1040 G8 Notebook PC

## Specifications

|                                                                                                                                                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2370107                               |
| Brand Name:                                                                                                                                                      | HP                                    |
| Model Name:                                                                                                                                                      | HP EliteBook x360 1040 G8 ENERGY STAR |
| Model Number:                                                                                                                                                    | HP EliteBook x360 1040 G8 Notebook PC |
| Type:                                                                                                                                                            | Notebook                              |
| Category 2: Processor Brand:                                                                                                                                     | Intel                                 |
| Category 2: Processor Name:                                                                                                                                      | Core i7                               |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 3.0                                   |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 4                                     |
| 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):                                                                                                                                    | 0.4                                   |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.8                                   |
| Category 2: Long Idle (watts):                                                                                                                                   | 0.8                                   |
| Category 2: Short Idle (watts):                                                                                                                                  | 6.9                                   |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                    |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 27.0                                  |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 19.3                                  |
| 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 10                            |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 10                                    |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 10                                    |
| Ethernet Capability:                                                                                                                                             | No                                    |
| Touch Screen:                                                                                                                                                    | Yes                                   |
| Date Available On Market:                                                                                                                                        | 2021-01-22                            |
| Date Certified:                                                                                                                                                  | 2020-11-20                            |

|                        |                                                   |
|------------------------|---------------------------------------------------|
| Markets:               | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified: | Yes                                               |

Captured On:  
04/29/2025