# HP - HP Chromebox G4 ENERGY STAR : G4

## Specifications

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| **ENERGY STAR Unique ID:** | 2507683 |
| **Brand Name:** | HP |
| **Model Name:** | HP Chromebox G4 ENERGY STAR |
| **Model Number:** | G4 |
| **Type:** | Desktop |
| **Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:** | Desktop I1 or Integrated Desktop 1,Desktop I2 or Integrated Desktop 2 |
| **Category I1: Processor Brand:** | Intel |
| **Category I1: Operating System Name:** | Chrome |
| **Category I1: Base Processor Speed Per Core (GHz):** | 1.1 |
| **Category I1: System Memory (GB):** | 4 |
| **Category I1: Default Low-power Mode:** | Sleep Mode |
| **Category I1: Long Idle Power Used for Sleep Mode:** | No |
| **Category I1: Off Mode (watts):** | 0.1 |
| **Category I1: Sleep Mode (watts):** | 0.5 |
| **Category I1: Long Idle (watts):** | 3.1 |
| **Category I1: Short Idle (watts):** | 3.8 |
| **Category I1: Base TEC Allowance (kWh):** | 26 |
| **Category I1: Functional Adder Allowances (kWh):** | 2.7 |
| **Category I1: TEC of Model (kWh):** | 14.5 |
| **Category I2: Processor Brand:** | Intel |
| **Category I2: Operating System Name:** | Chrome |
| **Category I2: Physical CPU Cores (count):** | 10 |
| **Category I2: Base Processor Speed Per Core (GHz):** | 4.5 |
| **Category I2: System Memory (GB):** | 32 |
| **Category I2: Default Low-power Mode:** | Sleep Mode |
| **Category I2: Long Idle Power Used for Sleep Mode:** | No |
| **Category I2: Off Mode (watts):** | 0.2 |
| **Category I2: Sleep Mode (watts):** | 0.8 |

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| **Category I2: Long Idle (watts):** | 3.2 |
| **Category I2: Short Idle (watts):** | 4.8 |
| **Category I2: Base TEC Allowance (kWh):** | 46 |
| **Category I2: Functional Adder Allowances (kWh):** | 9.4 |
| **Category I2: TEC of Model (kWh):** | 18.9 |
| **Sleep Mode Default Time Upon Shipment (min.):** | 9 |
| **Display Sleep Mode Default Time Upon Shipment (min.):** | 8 |
| **WOL (Wake on LAN) From Sleep:** | Shipped Enabled Under All Conditions |
| **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 |
| **WLAN Capability:** | Yes |
| **Ethernet Capability:** | Yes |
| **Bluetooth Capability:** | Yes |
| **Touch Screen:** | No |
| **Date Available On Market:** | 2023-07-14 |
| **Date Certified:** | 2023-05-31 |
| **Markets:** | United States, Switzerland, Taiwan, Japan, Canada |
| **Category I1: Physical CPU Cores (count):** | 5 |
| **ENERGY STAR Certified:** | Yes |

# Additional Model Information

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| HP Chromebox Enterprise G4 ENERGY STAR,G4, | |
| **UPC Codes** | 197192640074, 197192640081, 197192640098, 197192640104, 197192640111, 197192640128, 197192640135, 197192640142 |

**Captured On:**
07/19/2025