



ENERGY STAR CERTIFIED

Computers (Bold)

HP - HP Chromebox G4 ENERGY STAR : G4

Specifications

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

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

HP Chromebox Enterprise G4 ENERGY STAR,G4,

UPC Codes	197192640074, 197192640081, 197192640098, 197192640104, 197192640111, 197192640128, 197192640135, 197192640142
-----------	--

Captured On:
06/17/2025