



ENERGY STAR CERTIFIED

**Computers (Bold)****HP - OMEN X by HP Compact Desktop PC P1000 : P1000****Specifications**

<b>ENERGY STAR Unique ID:</b>	2357302
<b>Brand Name:</b>	HP
<b>Model Name:</b>	OMEN X by HP Compact Desktop PC P1000
<b>Model Number:</b>	P1000
<b>Type:</b>	Desktop
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	Desktop D2
<b>Category D2: Processor Brand:</b>	Intel
<b>Category D2: Processor Name:</b>	i7-7820HQ
<b>Category D2: Operating System Name:</b>	Windows 10
<b>Category D2: Physical CPU Cores (count):</b>	4
<b>Category D2: Base Processor Speed Per Core (GHz):</b>	2.9
<b>Category D2: System Memory (GB):</b>	32
<b>Category D2: Default Low-power Mode:</b>	Sleep Mode
<b>Category D2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category D2: Off Mode (watts):</b>	0.3
<b>Category D2: Sleep Mode (watts):</b>	0.9
<b>Category D2: Long Idle (watts):</b>	22.2
<b>Category D2: Short Idle (watts):</b>	24.5
<b>Category D2: Base TEC Allowance (kWh):</b>	45
<b>Category D2: Functional Adder Allowances (kWh):</b>	72.4
<b>Category D2: TEC of Model (kWh):</b>	87.7
<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>WLAN Capability:</b>	Yes
<b>Ethernet Capability:</b>	No

Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2019-05-24
Date Certified:	2020-03-26
Markets:	United States, Switzerland, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

HP VR Backpack G2,HP VR Backpack G2,; HP VR Backpack G2,P1000,; HP VR Backpack G2,Z VR G1,; HP Z VR Backpack G1 Workstation,HP VR Backpack G2,; HP Z VR Backpack G1 Workstation,P1000,; HP Z VR Backpack G1 Workstation,Z VR G1,; OMEN X by HP Compact Desktop PC P1000,HP VR Backpack G2,; OMEN X by HP Compact Desktop PC P1000,Z VR G1,

Captured On:  
07/18/2025