



ENERGY STAR CERTIFIED

**Computers (Bold)**

## HP - HP ENVY 32-a All-in-One PC ENERGY STAR : 32-a

## Specifications

ENERGY STAR Unique ID:	2366628
Brand Name:	HP
Model Name:	HP ENVY 32-a All-in-One PC ENERGY STAR
Model Number:	32-a
Type:	Integrated Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	Desktop I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Intel(R) Core(TM) i9-10900 CPU
Category I2: Operating System Name:	Windows 10
Category I2: Physical CPU Cores (count):	10
Category I2: Base Processor Speed Per Core (GHz):	2.8
Category I2: System Memory (GB):	32
Category I2: Long Idle Power Used for Sleep Mode:	Yes
Category I2: Off Mode (watts):	0.2
Category I2: Sleep Mode (watts):	2.5
Category I2: Short Idle (watts):	49.3
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	169.9
Category I2: TEC of Model (kWh):	142.0
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
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

<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2019-11-08
<b>Date Certified:</b>	2020-08-25
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
06/19/2025