



ENERGY STAR CERTIFIED

**Computers (Bold)**

# HP - HP Engage One Pro AiO System (ENERGY STAR) : TPC-I047-19

## Specifications

|                                                                                                                                                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2371875                                    |
| Brand Name:                                                                                                                                                      | HP                                         |
| Model Name:                                                                                                                                                      | HP Engage One Pro AiO System (ENERGY STAR) |
| Model Number:                                                                                                                                                    | TPC-I047-19                                |
| 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:                                                                                                                                     | Core i9                                    |
| 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: Default Low-power Mode:                                                                                                                             | Sleep Mode                                 |
| Category I2: Long Idle Power Used for Sleep Mode:                                                                                                                | No                                         |
| Category I2: Off Mode (watts):                                                                                                                                   | 0.8                                        |
| Category I2: Sleep Mode (watts):                                                                                                                                 | 1.7                                        |
| Category I2: Long Idle (watts):                                                                                                                                  | 9.9                                        |
| Category I2: Short Idle (watts):                                                                                                                                 | 21.1                                       |
| Category I2: Base TEC Allowance (kWh):                                                                                                                           | 27                                         |
| Category I2: Functional Adder Allowances (kWh):                                                                                                                  | 42.3                                       |
| Category I2: TEC of Model (kWh):                                                                                                                                 | 71.8                                       |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 20                                         |
| 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                                        |

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| <b>WLAN Capability:</b>          | Yes                                               |
| <b>Ethernet Capability:</b>      | Yes                                               |
| <b>Bluetooth Capability:</b>     | Yes                                               |
| <b>Touch Screen:</b>             | Yes                                               |
| <b>Date Available On Market:</b> | 2021-01-18                                        |
| <b>Date Certified:</b>           | 2021-01-11                                        |
| <b>Markets:</b>                  | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>    | Yes                                               |

## Additional Model Information

,Engage One Pro AiO System,

**Captured On:**  
07/18/2025