



ENERGY STAR CERTIFIED

**Computers (Bold)**

## HP - HP Engage Flex Pro-C (ENERGY STAR) : Engage Flex Pro-C

### Specifications

|                                                                                                                                                                  |                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2369730                                                                                     |
| Brand Name:                                                                                                                                                      | HP                                                                                          |
| Model Name:                                                                                                                                                      | HP Engage Flex Pro-C (ENERGY STAR)                                                          |
| Model Number:                                                                                                                                                    | Engage Flex Pro-C                                                                           |
| 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 D1,Desktop D2,Desktop I1 or Integrated Desktop 1,Desktop I2 or Integrated Desktop 2 |
| Category I1: Processor Brand:                                                                                                                                    | Intel                                                                                       |
| Category I1: Processor Name:                                                                                                                                     | Celeron G4900T                                                                              |
| Category I1: Operating System Name:                                                                                                                              | Windows 10                                                                                  |
| Category I1: Base Processor Speed Per Core (GHz):                                                                                                                | 2.9                                                                                         |
| Category I1: System Memory (GB):                                                                                                                                 | 64                                                                                          |
| Category I1: Default Low-power Mode:                                                                                                                             | Sleep Mode                                                                                  |
| Category I1: Long Idle Power Used for Sleep Mode:                                                                                                                | No                                                                                          |
| Category I1: Off Mode (watts):                                                                                                                                   | 0.6                                                                                         |
| Category I1: Sleep Mode (watts):                                                                                                                                 | 1.1                                                                                         |
| Category I1: Long Idle (watts):                                                                                                                                  | 8.9                                                                                         |
| Category I1: Short Idle (watts):                                                                                                                                 | 10.1                                                                                        |
| Category I1: Base TEC Allowance (kWh):                                                                                                                           | 26                                                                                          |
| Category I1: Functional Adder Allowances (kWh):                                                                                                                  | 17.1                                                                                        |
| Category I1: TEC of Model (kWh):                                                                                                                                 | 39.7                                                                                        |
| Category I2: Processor Brand:                                                                                                                                    | Intel                                                                                       |
| Category I2: Processor Name:                                                                                                                                     | Core i7-8700                                                                                |
| Category I2: Operating System Name:                                                                                                                              | Windows 10                                                                                  |
| Category I2: Physical CPU Cores (count):                                                                                                                         | 6                                                                                           |
| Category I2: Base Processor Speed Per Core (GHz):                                                                                                                | 3.2                                                                                         |
| Category I2: System Memory (GB):                                                                                                                                 | 64                                                                                          |
| Category I2: Default Low-power Mode:                                                                                                                             | Sleep Mode                                                                                  |

|                                                   |                |
|---------------------------------------------------|----------------|
| Category I2: Long Idle Power Used for Sleep Mode: | No             |
| Category I2: Off Mode (watts):                    | 0.6            |
| Category I2: Sleep Mode (watts):                  | 1.1            |
| Category I2: Long Idle (watts):                   | 8.9            |
| Category I2: Short Idle (watts):                  | 10.9           |
| Category I2: Base TEC Allowance (kWh):            | 46             |
| Category I2: Functional Adder Allowances (kWh):   | 17.1           |
| Category I2: TEC of Model (kWh):                  | 41.8           |
| Category D1: Processor Brand:                     | Intel          |
| Category D1: Processor Name:                      | Celeron G4900T |
| Category D1: Operating System Name:               | Windows 10     |
| Category D1: Physical CPU Cores (count):          | 2              |
| Category D1: Base Processor Speed Per Core (GHz): | 2.9            |
| Category D1: System Memory (GB):                  | 64             |
| Category D1: Default Low-power Mode:              | Sleep Mode     |
| Category D1: Long Idle Power Used for Sleep Mode: | No             |
| Category D1: Off Mode (watts):                    | 0.6            |
| Category D1: Sleep Mode (watts):                  | 1.1            |
| Category D1: Long Idle (watts):                   | 11.8           |
| Category D1: Short Idle (watts):                  | 13.5           |
| Category D1: Base TEC Allowance (kWh):            | 35             |
| Category D1: Functional Adder Allowances (kWh):   | 42.0           |
| Category D1: TEC of Model (kWh):                  | 51.2           |
| Category D2: Processor Brand:                     | Intel          |
| Category D2: Processor Name:                      | Core i7-8700   |
| Category D2: Operating System Name:               | Windows 10     |
| Category D2: Physical CPU Cores (count):          | 6              |
| Category D2: Base Processor Speed Per Core (GHz): | 3.2            |
| Category D2: System Memory (GB):                  | 64             |
| Category D2: Default Low-power Mode:              | Sleep Mode     |
| Category D2: Long Idle Power Used for Sleep Mode: | No             |
| Category D2: Off Mode (watts):                    | 0.6            |
| Category D2: Sleep Mode (watts):                  | 1.1            |
| Category D2: Long Idle (watts):                   | 11.9           |
| Category D2: Short Idle (watts):                  | 13.2           |
| Category D2: Base TEC Allowance (kWh):            | 45             |
| Category D2: Functional Adder Allowances (kWh):   | 42.0           |

|                                                                                                                                                      |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Category D2: TEC of Model (kWh):</b>                                                                                                              | 50.5                                              |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                 | 30                                                |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                         | 10                                                |
| <b>WOL (Wake on LAN) From Sleep:</b>                                                                                                                 | Shipped Enabled Under All Conditions              |
| <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> | Yes                                               |
| <b>WLAN Capability:</b>                                                                                                                              | Yes                                               |
| <b>Ethernet Capability:</b>                                                                                                                          | Yes                                               |
| <b>Bluetooth Capability:</b>                                                                                                                         | Yes                                               |
| <b>Touch Screen:</b>                                                                                                                                 | No                                                |
| <b>Date Available On Market:</b>                                                                                                                     | 2018-08-13                                        |
| <b>Date Certified:</b>                                                                                                                               | 2020-11-17                                        |
| <b>Markets:</b>                                                                                                                                      | United States, Switzerland, Taiwan, Japan, Canada |
| <b>Category I1: Physical CPU Cores (count):</b>                                                                                                      | 2                                                 |
| <b>ENERGY STAR Certified:</b>                                                                                                                        | Yes                                               |

**Captured On:**  
06/18/2025