



ENERGY STAR CERTIFIED

**Computers (Bold)**

## ASUS - D900SCES Series : D900SCES

## Specifications

|                                                                                                                                                                  |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2390229                                        |
| Brand Name:                                                                                                                                                      | ASUS                                           |
| Model Name:                                                                                                                                                      | D900SCES Series                                |
| Model Number:                                                                                                                                                    | D900SCES                                       |
| 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 D2, Desktop I2 or Integrated Desktop 2 |
| Category I2: Processor Brand:                                                                                                                                    | Intel                                          |
| Category I2: Processor Name:                                                                                                                                     | Core i7                                        |
| Category I2: Operating System Name:                                                                                                                              | Windows 10                                     |
| Category I2: Physical CPU Cores (count):                                                                                                                         | 8                                              |
| Category I2: Base Processor Speed Per Core (GHz):                                                                                                                | 2.5                                            |
| 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):                                                                                                                                   | 0.4                                            |
| Category I2: Sleep Mode (watts):                                                                                                                                 | 1.2                                            |
| Category I2: Long Idle (watts):                                                                                                                                  | 15.3                                           |
| Category I2: Short Idle (watts):                                                                                                                                 | 16.4                                           |
| Category I2: Base TEC Allowance (kWh):                                                                                                                           | 46                                             |
| Category I2: Functional Adder Allowances (kWh):                                                                                                                  | 33.6                                           |
| Category I2: TEC of Model (kWh):                                                                                                                                 | 61.6                                           |
| Category D2: Processor Brand:                                                                                                                                    | Intel                                          |
| Category D2: Processor Name:                                                                                                                                     | Core i7                                        |
| Category D2: Operating System Name:                                                                                                                              | Windows 10                                     |
| Category D2: Physical CPU Cores (count):                                                                                                                         | 8                                              |
| Category D2: Base Processor Speed Per Core (GHz):                                                                                                                | 2.5                                            |
| Category D2: System Memory (GB):                                                                                                                                 | 64                                             |
| Category D2: Default Low-power Mode:                                                                                                                             | Sleep Mode                                     |

|                                                                                                                                                      |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Category D2: Long Idle Power Used for Sleep Mode:</b>                                                                                             | No                                                |
| <b>Category D2: Off Mode (watts):</b>                                                                                                                | 0.4                                               |
| <b>Category D2: Sleep Mode (watts):</b>                                                                                                              | 1.2                                               |
| <b>Category D2: Long Idle (watts):</b>                                                                                                               | 17.1                                              |
| <b>Category D2: Short Idle (watts):</b>                                                                                                              | 19.0                                              |
| <b>Category D2: Base TEC Allowance (kWh):</b>                                                                                                        | 45                                                |
| <b>Category D2: Functional Adder Allowances (kWh):</b>                                                                                               | 58.9                                              |
| <b>Category D2: TEC of Model (kWh):</b>                                                                                                              | 70.0                                              |
| <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>                                                                                                                     | 2022-02-01                                        |
| <b>Date Certified:</b>                                                                                                                               | 2022-01-04                                        |
| <b>Markets:</b>                                                                                                                                      | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                                                                                                        | Yes                                               |

**Captured On:**  
05/02/2025