



ENERGY STAR CERTIFIED

**Computers (Bold)****ASUS - D700TERES Series : D700TERES****Specifications**

|                                                                                                                                                                         |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| <b>ENERGY STAR Unique ID:</b>                                                                                                                                           | 3387625                            |
| <b>Brand Name:</b>                                                                                                                                                      | ASUS                               |
| <b>Model Name:</b>                                                                                                                                                      | D700TERES Series                   |
| <b>Model Number:</b>                                                                                                                                                    | D700TERES                          |
| <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 I2 or Integrated Desktop 2 |
| <b>Category I2: Processor Brand:</b>                                                                                                                                    | Intel                              |
| <b>Category I2: Processor Name:</b>                                                                                                                                     | Core i7                            |
| <b>Category I2: Operating System Name:</b>                                                                                                                              | Windows 11 Pro                     |
| <b>Category I2: Physical CPU Cores (count):</b>                                                                                                                         | 20                                 |
| <b>Category I2: Base Processor Speed Per Core (GHz):</b>                                                                                                                | 2.1                                |
| <b>Category I2: System Memory (GB):</b>                                                                                                                                 | 16                                 |
| <b>Category I2: Default Low-power Mode:</b>                                                                                                                             | Sleep Mode                         |
| <b>Category I2: Long Idle Power Used for Sleep Mode:</b>                                                                                                                | No                                 |
| <b>Category I2: Off Mode (watts):</b>                                                                                                                                   | 0.1                                |
| <b>Category I2: Sleep Mode (watts):</b>                                                                                                                                 | 1.1                                |
| <b>Category I2: Long Idle (watts):</b>                                                                                                                                  | 15.0                               |
| <b>Category I2: Short Idle (watts):</b>                                                                                                                                 | 15.9                               |
| <b>Category I2: Base TEC Allowance (kWh):</b>                                                                                                                           | 46                                 |
| <b>Category I2: Functional Adder Allowances (kWh):</b>                                                                                                                  | 22.0                               |
| <b>Category I2: TEC of Model (kWh):</b>                                                                                                                                 | 59.5                               |
| <b>Category D2: Processor Brand:</b>                                                                                                                                    | Intel                              |
| <b>Category D2: Processor Name:</b>                                                                                                                                     | Core i7                            |
| <b>Category D2: Operating System Name:</b>                                                                                                                              | Windows 11 Pro                     |
| <b>Category D2: Physical CPU Cores (count):</b>                                                                                                                         | 20                                 |
| <b>Category D2: Base Processor Speed Per Core (GHz):</b>                                                                                                                | 2.1                                |
| <b>Category D2: System Memory (GB):</b>                                                                                                                                 | 16                                 |
| <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>                                                                                                                | 0.1                                  |
| <b>Category D2: Sleep Mode (watts):</b>                                                                                                              | 1.1                                  |
| <b>Category D2: Long Idle (watts):</b>                                                                                                               | 21.8                                 |
| <b>Category D2: Short Idle (watts):</b>                                                                                                              | 23.5                                 |
| <b>Category D2: Base TEC Allowance (kWh):</b>                                                                                                        | 45                                   |
| <b>Category D2: Functional Adder Allowances (kWh):</b>                                                                                               | 87.5                                 |
| <b>Category D2: TEC of Model (kWh):</b>                                                                                                              | 85.4                                 |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                 | 15                                   |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                         | 5                                    |
| <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>                                                                                                                              | No                                   |
| <b>Ethernet Capability:</b>                                                                                                                          | Yes                                  |
| <b>Bluetooth Capability:</b>                                                                                                                         | Yes                                  |
| <b>Touch Screen:</b>                                                                                                                                 | No                                   |
| <b>Date Available On Market:</b>                                                                                                                     | 2024-02-10                           |
| <b>Date Certified:</b>                                                                                                                               | 2024-01-22                           |
| <b>Markets:</b>                                                                                                                                      | Switzerland, Taiwan, Japan, Canada   |
| <b>ENERGY STAR Certified:</b>                                                                                                                        | Yes                                  |

## Additional Model Information

D700TERES Series,M700TER,

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