



ENERGY STAR CERTIFIED

**Computers (Bold)**

## ASUS - Q507I Series : Q507I

## Specifications

|  |              |
|--|--------------|
| ENERGY STAR Unique ID:   | 2366674      |
| Brand Name:  | ASUS         |
| Model Name:  | Q507I Series |
| Model Number:  | Q507I        |
| Type:  | Notebook     |
| Category 2: Processor Brand:   | AMD          |
| Category 2: Processor Name:  | Ryzen 7      |
| Category 2: Base Processor Speed Per Core (GHz):   | 2.0          |
| Category 2: Physical CPU Cores (count):  | 8            |
| Category 2: System Memory (GB):  | 16           |
| Category 2: Default Low-power Mode:  | Sleep Mode   |
| Category 2: Long Idle Power Used for Sleep Mode:   | No           |
| Category 2: Off Mode (watts):  | 0.2          |
| Category 2: Sleep Mode (watts):  | 0.3          |
| Category 2: Long Idle (watts):   | 3.5          |
| Category 2: Short Idle (watts):  | 6.3          |
| Category 2: Base TEC Allowance (kWh):  | 14           |
| Category 2: Functional Adder Allowances (kWh):   | 16.6         |
| Category 2: TEC of Model (kWh):  | 20.9         |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 2            |
| Category 2: Operating System Name:   | Windows 10   |
| Sleep Mode Default Time Upon Shipment (min.):  | 30           |
| Display Sleep Mode Default Time Upon Shipment (min.):  | 10           |
| 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?:                    | No           |
| Ethernet Capability:   | No           |
| Touch Screen:  | Yes          |

|                                  |   |
|----------------------------------|---|
| <b>Date Available On Market:</b> | 2020-09-14  |
| <b>Date Certified:</b>           | 2020-09-12  |
| <b>Markets:</b>                  | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>    | Yes   |

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