



## ASUS - S435E Series : S435E

### Specifications

|  |                     |
|--|---------------------|
| ENERGY STAR Unique ID:   | 2370177             |
| Brand Name:  | ASUS                |
| Model Name:  | S435E Series        |
| Model Number:  | S435E               |
| Type:  | Notebook            |
| Category 2: Processor Brand:   | Intel               |
| Category 2: Processor Name:  | Core i5             |
| Category 2: Base Processor Speed Per Core (GHz):   | 2.4                 |
| Category 2: Physical CPU Cores (count):  | 4                   |
| Category 2: System Memory (GB):  | 16                  |
| Category 2: Default Low-power Mode:  | Modern Standby mode |
| Category 2: Long Idle Power Used for Sleep Mode:   | No                  |
| Category 2: Off Mode (watts):  | 0.4                 |
| Category 2: Sleep Mode (watts):  | 0.5                 |
| Category 2: Long Idle (watts):   | 0.5                 |
| Category 2: Short Idle (watts):  | 4.1                 |
| Category 2: Base TEC Allowance (kWh):  | 14                  |
| Category 2: Functional Adder Allowances (kWh):   | 15.2                |
| Category 2: TEC of Model (kWh):  | 13.4                |
| 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.):  | 10                  |
| 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:  | No                  |

|                                  |   |
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| <b>Date Available On Market:</b> | 2020-11-16  |
| <b>Date Certified:</b>           | 2020-10-22  |
| <b>Markets:</b>                  | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>    | Yes   |

## Additional Model Information

S435E Series,K435E,; S435E Series,R435E,; S435E Series,V435E,

**Captured On:**  
04/24/2025