



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - E510K Series : E510K

Specifications

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| ENERGY STAR Unique ID: | 2389489 |
| Brand Name: | ASUS |
| Model Name: | E510K Series |
| Model Number: | E510K |
| Type: | Notebook |
| Category 1: Processor Brand: | Intel |
| Category 1: Processor Name: | Pentium |
| Category 1: Base Processor Speed Per Core (GHz): | 1.1 |
| Category 1: Physical CPU Cores (count): | 4 |
| Category 1: System Memory (GB): | 8 |
| Category 1: Default Low-power Mode: | Sleep Mode |
| Category 1: Long Idle Power Used for Sleep Mode: | No |
| Category 1: Off Mode (watts): | 0.4 |
| Category 1: Sleep Mode (watts): | 0.4 |
| Category 1: Long Idle (watts): | 1.5 |
| Category 1: Short Idle (watts): | 3.8 |
| Category 1: Base TEC Allowance (kWh): | 8 |
| Category 1: Functional Adder Allowances (kWh): | 16.8 |
| Category 1: TEC of Model (kWh): | 13.3 |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 1 |
| Category 1: Operating System Name: | Windows 10 |
| Sleep Mode Default Time Upon Shipment (min.): | 30 |
| Display Sleep Mode Default Time Upon Shipment (min.): | 10 |
| Ethernet Capability: | No |
| Touch Screen: | No |
| Date Available On Market: | 2021-05-12 |
| Date Certified: | 2021-04-06 |
| Markets: | United States, Switzerland, Taiwan, Japan, Canada |

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| ENERGY STAR Certified: | Yes |
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| Additional Model Information |
| E510K Series,L510K,; E510K Series,R522K, |

Captured On:
04/25/2025