



# ENERGY STAR CERTIFIED Computers (Bold)

## ASUS - E510K Series : E510K

### Specifications

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

**ENERGY STAR Certified:**

Yes

## Additional Model Information

E510K Series,L510K,; E510K Series,R522K,

**Captured On:**

04/25/2025