



ENERGY STAR CERTIFIED

**Computers (Bold)**

## ASUS - E510M Series : E510M

## Specifications

ENERGY STAR Unique ID:	2362702
Brand Name:	ASUS
Model Name:	E510M Series
Model Number:	E510M
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):	0.2
Category 1: Sleep Mode (watts):	0.3
Category 1: Long Idle (watts):	2.1
Category 1: Short Idle (watts):	4.3
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	14.2
Category 1: TEC of Model (kWh):	14.6
Category 1: 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:	No
Date Available On Market:	2020-09-09
Date Certified:	2020-07-12
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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## Additional Model Information

E510M Series,E510MA,; E510M Series,L510M,; E510M Series,L510MA,; E510M Series,R522M,; E510M Series,R522MA,

**Captured On:**  
06/17/2025