



ENERGY STAR CERTIFIED

**Computers (Bold)****ASUS - M513I Series : M513I****Specifications**

<b>ENERGY STAR Unique ID:</b>	2361600
<b>Brand Name:</b>	ASUS
<b>Model Name:</b>	M513I Series
<b>Model Number:</b>	M513I
<b>Type:</b>	Notebook
<b>Category 2: Processor Brand:</b>	AMD
<b>Category 2: Processor Name:</b>	Ryzen 7
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	2.0
<b>Category 2: Physical CPU Cores (count):</b>	8
<b>Category 2: System Memory (GB):</b>	16
<b>Category 2: Default Low-power Mode:</b>	Sleep Mode
<b>Category 2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 2: Off Mode (watts):</b>	0.3
<b>Category 2: Sleep Mode (watts):</b>	0.4
<b>Category 2: Long Idle (watts):</b>	3.9
<b>Category 2: Short Idle (watts):</b>	5.9
<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	19.2
<b>Category 2: TEC of Model (kWh):</b>	20.7
<b>Category 2: 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>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?:</b>	No
<b>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2020-07-02
<b>Date Certified:</b>	2020-05-25
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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## Additional Model Information

M513I Series,D513I,

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