



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - W700G Series : W700G

Specifications

ENERGY STAR Unique ID:	2366654
Brand Name:	ASUS
Model Name:	W700G Series
Model Number:	W700G
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Xeon
Category 2: Base Processor Speed Per Core (GHz):	2.7
Category 2: Physical CPU Cores (count):	6
Category 2: System Memory (GB):	24
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.7
Category 2: Long Idle (watts):	3.7
Category 2: Short Idle (watts):	7.3
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	20.8
Category 2: TEC of Model (kWh):	25.3
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.):	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:	2019-04-19
Date Certified:	2020-08-16
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

W700G Series,H700G,

Captured On:
06/19/2025