



ENERGY STAR CERTIFIED

**Computers (Bold)**

## Great Wall - W16198 : W16198

## Specifications

ENERGY STAR Unique ID:	3706729
Brand Name:	Great Wall
Model Name:	W16198
Model Number:	W16198
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core Ultra 7 155h
Category 2: Base Processor Speed Per Core (GHz):	3.8
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.9
Category 2: Sleep Mode (watts):	0.9
Category 2: Long Idle (watts):	2.2
Category 2: Short Idle (watts):	4.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	25.5
Category 2: TEC of Model (kWh):	18.4
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 11
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	3
WOL (Wake on LAN) From Sleep:	Shipped Disabled
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?:	Yes
Ethernet Capability:	Yes

Touch Screen:	No
Date Available On Market:	2024-10-18
Date Certified:	2024-10-21
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

W16198MS, W16198AS,W16198AS-A, W16198AS-B,W16198AS-C,W16198MS-A,W16198MS-B, W16198MS-C, W16198MS-X, W16198AS-X, VWNC3A16\*\*\*\*\*, VWNC5A16\*\*\*\*\*, VWTC7M16\*\*\*\*\*,W16198MS, W16198AS,W16198AS-A, W16198AS-B,W16198AS-C,W16198MS-A,W16198MS-B, W16198MS-C, W16198MS-X, W16198AS-X, VWNC3A16\*\*\*\*\*, VWNC5A16\*\*\*\*\*, VWTC7M16\*\*\*\*\*,X might be A,B,C,D,E. The "\*" in model name can be 0 to 9, A to Z, a to z, "." or blank.

UPC Codes	827396551783
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Captured On:  
07/18/2025