



ENERGY STAR CERTIFIED Computers

Great Wall - W16198 : W16198

| Specifications | |
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| 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 |

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| 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.

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| UPC Codes | 827396551783 |
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Captured On:
04/29/2025