



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N20H4***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose) : TMP414RN-51

Specifications

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|--|---|
| ENERGY STAR Unique ID: | 2388467 |
| Brand Name: | Acer |
| Model Name: | N20H4***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose) |
| Model Number: | TMP414RN-51 |
| Type: | Notebook |
| Category 2: Processor Brand: | Intel |
| Category 2: Processor Name: | Intel® Core™ i7-1185G7 |
| Category 2: Base Processor Speed Per Core (GHz): | 3.0 |
| Category 2: Physical CPU Cores (count): | 4 |
| Category 2: System Memory (GB): | 16 |
| Category 2: Default Low-power Mode: | Sleep Mode |
| Category 2: Long Idle Power Used for Sleep Mode: | No |
| Category 2: Off Mode (watts): | 0.6 |
| Category 2: Sleep Mode (watts): | 1.2 |
| Category 2: Long Idle (watts): | 2.6 |
| Category 2: Short Idle (watts): | 6.6 |
| Category 2: Base TEC Allowance (kWh): | 14 |
| Category 2: Functional Adder Allowances (kWh): | 15.4 |
| Category 2: TEC of Model (kWh): | 24.8 |
| 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 Pro |
| Sleep Mode Default Time Upon Shipment (min.): | 30 |
| Display Sleep Mode Default Time Upon Shipment (min.): | 10 |
| 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 | No |

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|--|---|
| Than 1 GB/s When Transitioning to Sleep or Off Mode?: | |
| Ethernet Capability: | No |
| Touch Screen: | No |
| Date Available On Market: | 2021-06-30 |
| Date Certified: | 2021-11-16 |
| Markets: | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Captured On:
07/18/2025