



## ENERGY STAR CERTIFIED Computers

Lenovo - Lenovo ThinkBook 15-IML\*\*\*\*\*, Lenovo YangTian S340-15-IIL, WEI6-15-IML, WEI6-15-IIL, WEI5 Pro-15-IML, WEI5 Pro-15-IIL, ZhaoYang E5-IML, ZhaoYang E5-IIL : 20RW

### Specifications

|                                                                                                                                                                  |                                                                                                                                                         |
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| ENERGY STAR Unique ID:                                                                                                                                           | 2359285                                                                                                                                                 |
| Brand Name:                                                                                                                                                      | Lenovo                                                                                                                                                  |
| Model Name:                                                                                                                                                      | Lenovo ThinkBook 15-IML*****, Lenovo YangTian S340-15-IIL, WEI6-15-IML, WEI6-15-IIL, WEI5 Pro-15-IML, WEI5 Pro-15-IIL, ZhaoYang E5-IML, ZhaoYang E5-IIL |
| Model Number:                                                                                                                                                    | 20RW                                                                                                                                                    |
| Type:                                                                                                                                                            | Notebook                                                                                                                                                |
| Category 1: Processor Brand:                                                                                                                                     | Intel                                                                                                                                                   |
| Category 1: Processor Name:                                                                                                                                      | Core i7                                                                                                                                                 |
| Category 1: Base Processor Speed Per Core (GHz):                                                                                                                 | 1.1                                                                                                                                                     |
| Category 1: Physical CPU Cores (count):                                                                                                                          | 6                                                                                                                                                       |
| Category 1: System Memory (GB):                                                                                                                                  | 20                                                                                                                                                      |
| Category 1: Default Low-power Mode:                                                                                                                              | Sleep Mode                                                                                                                                              |
| Category 1: Long Idle Power Used for Sleep Mode:                                                                                                                 | No                                                                                                                                                      |
| Category 1: Off Mode (watts):                                                                                                                                    | 0.5                                                                                                                                                     |
| Category 1: Sleep Mode (watts):                                                                                                                                  | 0.8                                                                                                                                                     |
| Category 1: Long Idle (watts):                                                                                                                                   | 3.1                                                                                                                                                     |
| Category 1: Short Idle (watts):                                                                                                                                  | 5.1                                                                                                                                                     |
| Category 1: Base TEC Allowance (kWh):                                                                                                                            | 8                                                                                                                                                       |
| Category 1: Functional Adder Allowances (kWh):                                                                                                                   | 20.4                                                                                                                                                    |
| Category 1: TEC of Model (kWh):                                                                                                                                  | 19.8                                                                                                                                                    |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 1                                                                                                                                                       |
| Category 0: Long Idle Power Used for Sleep Mode:                                                                                                                 | No                                                                                                                                                      |
| Category 1: Operating System Name:                                                                                                                               | Windows 10                                                                                                                                              |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 30                                                                                                                                                      |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 10                                                                                                                                                      |

|                                                                                                                                                      |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>WOL (Wake on LAN) From Sleep:</b>                                                                                                                 | Shipped Disabled                                  |
| <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> | Yes                                               |
| <b>Ethernet Capability:</b>                                                                                                                          | Yes                                               |
| <b>Touch Screen:</b>                                                                                                                                 | No                                                |
| <b>Date Available On Market:</b>                                                                                                                     | 2019-10-14                                        |
| <b>Date Certified:</b>                                                                                                                               | 2020-04-29                                        |
| <b>Markets:</b>                                                                                                                                      | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                                                                                                        | Yes                                               |

## Additional Model Information

Lenovo ThinkBook 15-IIL\*\*\*\*\*, Lenovo YangTian V340-15-IML, Lenovo YangTian V340-15-IIL, Lenovo YangTian S340-15-IML,,20SM, 81VG, 81XS, 81VJ, 81XU, 81VL, 81XW, 81X0, 81XY, 81VN, 81Y1,

**Captured On:**  
04/29/2025