



ENERGY STAR CERTIFIED

**Computers (Bold)**

## Lenovo - Lenovo V15 G4 IAH : Lenovo V15 G4 IAH

## Specifications

ENERGY STAR Unique ID:	2545324
Brand Name:	Lenovo
Model Name:	Lenovo V15 G4 IAH
Model Number:	Lenovo V15 G4 IAH
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel i5-12500H
Category 2: Base Processor Speed Per Core (GHz):	3.0
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	32
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.8
Category 2: Long Idle (watts):	0.8
Category 2: Short Idle (watts):	5.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	23.9
Category 2: TEC of Model (kWh):	17.5
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 Pro
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
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:	2023-07-14

Date Certified:	2023-06-28
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:  
07/17/2025