



ENERGY STAR CERTIFIED

Computers (Bold)

Lenovo - IdeaPad 3 17IAU7 : IdeaPad 3 17IAU7

Specifications

ENERGY STAR Unique ID:	2394350
Brand Name:	Lenovo
Model Name:	IdeaPad 3 17IAU7
Model Number:	IdeaPad 3 17IAU7
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	1.2
Category 1: Physical CPU Cores (count):	6
Category 1: System Memory (GB):	12
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.5
Category 1: Long Idle (watts):	2.5
Category 1: Short Idle (watts):	5.9
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	17.1
Category 1: TEC of Model (kWh):	19.9
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	1.7
Category 2: Physical CPU Cores (count):	10
Category 2: System Memory (GB):	16
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.6
Category 2: Long Idle (watts):	3.2
Category 2: Short Idle (watts):	6.9
Category 2: Base TEC Allowance (kWh):	14

Category 2: Functional Adder Allowances (kWh):	20.8
Category 2: TEC of Model (kWh):	23.5
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 1: Operating System Name:	Windows 11
Category 2: Operating System Name:	Windows 11
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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:	2022-04-08
Date Certified:	2022-03-31
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Lenovo V17 G3 IAP,Lenovo V17 G3 IAP,

Captured On:
06/18/2025