

Lenovo - Lenovo IdeaPad S145-15API: 81UT

Specifications	
ENERGY STAR Unique ID:	2358569
Brand Name:	Lenovo
Model Name:	Lenovo IdeaPad S145-15API
Model Number:	81UT
Туре:	Notebook
Category 1: Processor Brand:	AMD
Category 1: Processor Name:	Ryzen 3
Category 1: Base Processor Speed Per Core (GHz):	2.6
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	12
Category 1: Default Low-power Mode:	None
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.2
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	4.1
Category 1: Short Idle (watts):	5.7
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	14.3
Category 1: TEC of Model (kWh):	20.3
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	4
Category 2: System Memory (GB):	12
Category 2: Default Low-power Mode:	None
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.4
Category 2: Long Idle (watts):	3.4
Category 2: Short Idle (watts):	5.7

ategory 2: Functional Adder Allowances :Wh):	15.4
ategory 2: TEC of Model (kWh):	20.0
otebooks, Desktops, Integrated Computers, late/Tablets, Two-in-one Notebooks, and ortable All-in-ones Category for TEC (Typical nergy Consumption) Criteria:	1
ategory 1: Operating System Name:	Windows 10
ategory 2: Operating System Name:	Windows 10
leep Mode Default Time Upon Shipment nin.):	30
isplay Sleep Mode Default Time Upon hipment (min.):	10
OL (Wake on LAN) From Sleep:	Shipped Disabled
fill the Speed of Any Active 1 GB/s or Higher thernet Network Links be Reduced to Less han 1 GB/s When Transitioning to Sleep or ff Mode?:	Yes
thernet Capability:	Yes
ouch Screen:	No
ate Available On Market:	2019-07-19
ate Certified:	2020-04-24
larkets:	United States, Switzerland, Taiwan, Japan, Canada
NERGY STAR Certified:	Yes

Additional Model Information

,Lenovo IdeaPad 340C-15API,81UU, 81V7,

Captured On: 07/18/2025