



ENERGY STAR CERTIFIED Computers

Lenovo - Lenovo V145-14AST : 81MS

Specifications	
ENERGY STAR Unique ID:	2360956
Brand Name:	Lenovo
Model Name:	Lenovo V145-14AST
Model Number:	81MS
Type:	Notebook
Category 1: Processor Brand:	AMD
Category 1: Processor Name:	A9-9425 RADEON R5
Category 1: Base Processor Speed Per Core (GHz):	3.1
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	4.3
Category 1: Short Idle (watts):	6.1
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	15.5
Category 1: TEC of Model (kWh):	17.8
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
Category 1: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	30
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?:	Yes
Ethernet Capability:	Yes

Touch Screen:	No
Date Available On Market:	2018-11-07
Date Certified:	2020-05-29
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Lenovo V130-14AST,81MN,; Lenovo V330-14AST,81ML,; Lenovo ideapad 130-14AST,81H4,

Captured On:
04/28/2025