



ENERGY STAR CERTIFIED

Computers (Bold)

LG - 14Z90T*-* : 14Z90T*-*

Specifications

ENERGY STAR Unique ID:	3848857
Brand Name:	LG
Model Name:	14Z90T*-*
Model Number:	14Z90T*-*
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Ultra 7 255H
Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	Modern Standby Mode
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.5
Category 2: Short Idle (watts):	4.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	23.1
Category 2: TEC of Model (kWh):	14.1
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
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:	2025-01-03

Date Certified:	2024-12-12
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
14Z*90T**-*,14Z*90T**-*,; 14Z*90T**-*,14Z90T*-*,; 14Z90T*-*,14Z*90T**-*,("*" can be 0-9, A-Z or blank)	
UPC Codes	195174110027, 195174110034

Captured On:
07/18/2025