



# ENERGY STAR CERTIFIED Computers

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

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

## Additional Model Information

14Z\*90T\*\*.\*;14Z\*90T\*\*-\*;; 14Z\*90T\*\*-\*;14Z90T\*-\*;; 14Z90T\*-\*;14Z\*90T\*\*.\*; ("\*" can be 0-9, A-Z or blank)

<b>UPC Codes</b>	195174110027, 195174110034
------------------	----------------------------

**Captured On:**  
04/25/2025