



# ENERGY STAR CERTIFIED Computers (Bold)

LG - 16Z90P\* : 16Z90P\*-\*

## Specifications

ENERGY STAR Unique ID:	2369749
Brand Name:	LG
Model Name:	16Z90P*
Model Number:	16Z90P*-*
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	2.8
Category 2: Physical CPU Cores (count):	4
Category 2: System Memory (GB):	16
Category 2: Off Mode (watts):	0.5
Category 2: Sleep Mode (watts):	1.5
Category 2: Long Idle (watts):	3.7
Category 2: Short Idle (watts):	6.3
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	39.9
Category 2: TEC of Model (kWh):	25.2
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 10
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:	2020-12-14
Date Certified:	2020-11-20
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

# Additional Model Information

„\*"= 0-9, A-Z or blank according to color or enclosure of product

UPC Codes	195174005477, 195174005484, 195174005491, 195174008003, 195174009208, 195174013144, 195174013731, 195174014912, 195174014929, 195174023020, 195174024942
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Captured On:  
06/19/2025