



# ENERGY STAR CERTIFIED Computers

LG - 17Z90SP : 17Z90SP-E

Specifications	
ENERGY STAR Unique ID:	2968669
Brand Name:	LG
Model Name:	17Z90SP
Model Number:	17Z90SP-E
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Ultra 7
Category 2: Base Processor Speed Per Core (GHz):	1.4
Category 2: Physical CPU Cores (count):	1
Category 2: System Memory (GB):	16
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.8
Category 2: Sleep Mode (watts):	1.3
Category 2: Short Idle (watts):	5.8
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	22.1
Category 2: TEC of Model (kWh):	22.1
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 Home
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2024-01-22
Date Certified:	2023-12-19
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
17Z90SP,17Z90SP-B,, 17Z90SP,17Z90SP-D,	

04/29/2025