



ENERGY STAR CERTIFIED Computers

Acer - N24Q5 : TMP414RN-54

Specifications	
ENERGY STAR Unique ID:	3423315
Brand Name:	Acer
Model Name:	N24Q5
Model Number:	TMP414RN-54
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core TM Ultra 7 155U
Category 2: Base Processor Speed Per Core (GHz):	1.7
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	64
Category 2: Default Low-power Mode:	ALPM
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.6
Category 2: Sleep Mode (watts):	2.2
Category 2: Long Idle (watts):	2.2
Category 2: Short Idle (watts):	5.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	29.9
Category 2: TEC of Model (kWh):	23.5
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 Pro
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	3
WOL (Wake on LAN) From Sleep:	Shipped Disabled
Ethernet Capability:	Yes
Touch Screen:	Yes
Date Available On Market:	2024-04-25
Date Certified:	2024-03-25

Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
N24Q5,TMP414RN-54-TCO,	
UPC Codes	195133238533, 195133245548, 195133253017, 195133253024, 195133269421, 195133289979, 195133309752

Captured On:
04/29/2025