



ENERGY STAR CERTIFIED Computers

ASUS - K3405Z Series : K3405Z

Specifications	
ENERGY STAR Unique ID:	2473630
Brand Name:	ASUS
Model Name:	K3405Z Series
Model Number:	K3405Z
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel i7-12700H
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	14
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	Modern Standby Mode
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.7
Category 2: Short Idle (watts):	7.4
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	22.6
Category 2: TEC of Model (kWh):	20.1
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
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2023-05-15
Date Certified:	2023-05-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,S3405Z,,V3405Z,

Captured On:
04/29/2025