



ENERGY STAR CERTIFIED Computers

VAIO - VWNC71429-BK : VWNC71429-BK

Specifications

ENERGY STAR Unique ID:	2399011
Brand Name:	VAIO
Model Name:	VWNC71429-BK
Model Number:	VWNC71429-BK
Type:	Notebook
Category 1: Processor Brand:	Other
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	1.7
Category 2: Physical CPU Cores (count):	10
Category 2: System Memory (GB):	8
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.8
Category 2: Long Idle (watts):	2.0
Category 2: Short Idle (watts):	4.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	12.9
Category 2: TEC of Model (kWh):	16.6
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 0: Processor Brand:	Other
Category 0: Long Idle Power Used for Sleep Mode:	No
Category 2: Operating System Name:	Windows 11
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10

WOL (Wake on LAN) From Sleep:	Shipped Disabled
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:	2022-05-01
Date Certified:	2022-07-13
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
,VWNC71429-SL, VWNC71429-RG, VWNC71429-BL, VWNC51427-BK, VWNC51427-SL, VWNC51427-RG, VWNC51427-BL , VWNC51429-BK, VWNC51429-SL, VWNC51429-RG, VWNC51429-BL,VWNC71429-SL, VWNC71429-RG, VWNC71429-BL, VWNC51427-BK, VWNC51427-SL, VWNC51427-RG, VWNC51427-BL, VWNC51429-BK, VWNC51429-SL, VWNC51429-RG , VWNC51429-BL	
UPC Codes	812550035148, 812550035155, 812550035162, 812550035346

Captured On:
04/28/2025