

Microsoft - Surface Studio 2+: 2028

Specifications	
ENERGY STAR Unique ID:	2401542
Brand Name:	Microsoft
Model Name:	Surface Studio 2+
Model Number:	2028
Туре:	Integrated Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	Desktop I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i7
Category I2: Operating System Name:	Windows 11
Category I2: Physical CPU Cores (count):	4
Category I2: Base Processor Speed Per Core (GHz):	3.3
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	ALPM
Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	0.1
Category I2: Sleep Mode (watts):	2.6
Category I2: Long Idle (watts):	2.6
Category I2: Short Idle (watts):	34.4
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	165.6
Category I2: TEC of Model (kWh):	103.4
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	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?:	Yes
WLAN Capability:	Yes
Ethernet Capability:	Yes

Bluetooth Capability:	Yes
Touch Screen:	Yes
Date Available On Market:	2022-10-11
Date Certified:	2022-09-14
Markets:	United States, Taiwan, Canada
ENERGY STAR Certified:	Yes

Captured On: 06/19/2025