



## ENERGY STAR CERTIFIED Computers

### Samsung - SM-T227U : SM-T227U

Specifications	
ENERGY STAR Unique ID:	2378019
Brand Name:	Samsung
Model Name:	SM-T227U
Model Number:	SM-T227U
Type:	Slate/Tablet
Category 2: Processor Brand:	Other
Category 2: Processor Name:	MT8768V/WTa
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	1
Category 2: System Memory (GB):	3
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.3
Category 2: Long Idle (watts):	0.3
Category 2: Short Idle (watts):	1.7
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	6.8
Category 2: TEC of Model (kWh):	6.3
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:	Android
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:	Yes
Touch Screen:	Yes
Date Available On Market:	2021-04-30
Date Certified:	2021-05-17
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
------------------------	-----

## Additional Model Information

SM-T227U (A), SM-T227U (V), SM-T227U (T), SM-T227U (W),SM-T227U (A), SM-T227U (V), SM-T227U (T), SM-T227U (W ),

**Captured On:**  
06/17/2025