



Samsung - SM-T540 : SM-T540

Specifications

ENERGY STAR Unique ID:	2357717
Brand Name:	Samsung
Model Name:	SM-T540
Model Number:	SM-T540
Type:	Slate/Tablet
Category 2: Processor Brand:	Other
Category 2: Processor Name:	SDM670
Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	4
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.4
Category 2: Long Idle (watts):	0.4
Category 2: Short Idle (watts):	2.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	11.6
Category 2: TEC of Model (kWh):	8.7
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
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	1
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:	Yes
Date Available On Market:	2019-09-20
Date Certified:	2019-09-10
Markets:	United States, Taiwan, Canada

ENERGY STAR Certified:

Yes

Additional Model Information

SM-T545,SM-T545,; SM-T547,SM-T547,; SM-T547U,SM-T547U,

Captured On:

04/24/2025