



ENERGY STAR CERTIFIED

Computers (Bold)

DT Research - 504T : 504T

Specifications

ENERGY STAR Unique ID:	3554270
Brand Name:	DT Research
Model Name:	504T
Model Number:	504T
Type:	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 i5,Core i7,Core i9
Category I2: Operating System Name:	Windows 11
Category I2: Physical CPU Cores (count):	24
Category I2: Base Processor Speed Per Core (GHz):	1.1
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	Off Mode with Hibernation
Category I2: Off Mode (watts):	0.2
Category I2: Sleep Mode (watts):	1.2
Category I2: Long Idle (watts):	6.3
Category I2: Short Idle (watts):	22.5
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	48.7
Category I2: TEC of Model (kWh):	69.6
Sleep Mode Default Time Upon Shipment (min.):	30
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
WLAN Capability:	Yes
Ethernet Capability:	Yes
Bluetooth Capability:	Yes

Touch Screen:	Yes
Date Available On Market:	2025-05-23
Date Certified:	2025-05-13
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/17/2025