



ENERGY STAR CERTIFIED

Computers (Bold)

Amazon - Fire HD 10 : TG425K

Specifications

ENERGY STAR Unique ID:	2473555
Brand Name:	Amazon
Model Name:	Fire HD 10
Model Number:	TG425K
Type:	Slate/Tablet
Category 2: Processor Brand:	Other
Category 2: Processor Name:	Mediatek / MT8186
Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	3
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.1
Category 2: Sleep Mode (watts):	0.2
Category 2: Long Idle (watts):	0.2
Category 2: Short Idle (watts):	1.9
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	10.3
Category 2: TEC of Model (kWh):	6.0
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.):	15
Display Sleep Mode Default Time Upon Shipment (min.):	15
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:	Yes
Date Available On Market:	2023-09-20
Date Certified:	2023-05-09
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/04/2025