



ASUS - D425MC Series : D425MC

Specifications

Brand Name:	ASUS
Model Name:	D425MC Series
Model Number:	D425MC
Type:	Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	I3,D2
Category I3: Processor Brand:	AMD
Category I3: Processor Name:	Ryzen 5
Category I3: Operating System Name:	Windows 10
Category I3: Base Processor Speed Per Core (GHz):	3.6
Category I3: System Memory (GB):	8
Category I3: Default Low-power Mode:	Sleep Mode
Category I3: Long Idle Power Used for Sleep Mode:	No
Category I3: Off Mode (watts):	0.1
Category I3: Sleep Mode (watts):	0.8
Category I3: Long Idle (watts):	22.1
Category I3: Short Idle (watts):	22.7
Category I3: Base TEC Allowance (kWh):	135
Category I3: Functional Adder Allowances (kWh):	33.3
Category I3: TEC of Model (kWh):	99.5
Category D2: Processor Brand:	AMD
Category D2: Processor Name:	Ryzen 7
Category D2: Operating System Name:	Windows 10
Category D2: Base Processor Speed Per Core (GHz):	3.0
Category D2: System Memory (GB):	8
Category D2: Graphics Category:	G5
Category D2: Default Low-power Mode:	Sleep Mode
Category D2: Long Idle Power Used for Sleep Mode:	No

Category D2: Off Mode (watts):	0.1
Category D2: Sleep Mode (watts):	0.9
Category D2: Long Idle (watts):	37.1
Category D2: Short Idle (watts):	39.4
Category D2: Base TEC Allowance (kWh):	135
Category D2: Functional Adder Allowances (kWh):	138.3
Category D2: TEC of Model (kWh):	170.2
Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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
Date Available On Market:	2018-12-10
Date Certified:	2019-03-26
Markets:	Taiwan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Captured On:
12/10/2019