

Acer - D18Q2 : CA24I2

ENERGY STAR Unique ID: 2369771 Brand Name: Acer Model Name: D18Q2 Model Number: CA24/12 Type: Integrated Desktop Notebooks, Desktops, Integrated Computers, State/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category I1: Processor Brand: Intel Category I1: Processor Spand: Intel Category I1: Processor Name: Intel Core I7-8550U Category I1: Operating System Name: Chrome OS Category I1: Spase Processor Speed Per Core (GHz): Academy II: System Memory (GB): 4 Category I1: System Memory (GB): 4 Category I1: Off Mode (watts): 0.3 Category I1: Off Mode (watts): 0.3 Category I1: Siepe Mode (watts): 0.6 Category I1: Siepe Mode (watts): 0.6 Category I1: Short Idle (watts): 16.2 Category I1: Short Idle (watts): 16.2 Category I1: Functional Adder Allowances (kWh): 9 Category I1: TEC of Model (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Shipped Enabled Under All Conditions Will the Speed of Any Active I GB/s or Higher Hermen Network Links be Reduced to Leger Yes Them In GB/s When Transitioning to Sleep or Off Model (Manuel Category Will Manuel Category C	ENERGY STAR Unique ID: Brand Name: Model Name: Model Number: Type: Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	Acer D18Q2 CA24I2 Integrated Desktop Desktop I1 or Integrated Desktop 1 Intel
Brand Name: Acer Model Name: D18Q2 Model Number: CA2412 Type: Integrated Desktop Notebooks, Desktops, Integrated Computers, State/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 11: Processor Brand: Intel Category 11: Processor Name: Intel Core i7-8550U Category 11: Operating System Name: Chrome OS Category 11: System Memory (GB): 4 Category 11: System Memory (GB): 4 Category 11: Long Idle Power Used for Sleep Mode Category 11: Sleep Mode (watts): 0.3 Category 11: Sleep Mode (watts): 0.6 Category 11: Short Idle (watts): 3.0 Category 11: Short Idle (watts): 16.2 Category 11: Short Idle (watts): 48.2 Sleep Mode Default Time Upon Shipment (min.): Sleep Mode Default Time Upon Shipment (min.): 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 Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less The Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Brand Name: Model Name: Model Number: Type: Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	Acer D18Q2 CA24I2 Integrated Desktop Desktop I1 or Integrated Desktop 1 Intel
Model Name: D18Q2 Model Number: CA2412 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 11 or Integrated Desktop 1 Category I1: Processor Brand: Intel Category I1: Processor Name: Intel Core i7-8550U Category I1: Operating System Name: Chrome OS Category I1: System Memory (GB): 4 Category I1: System Memory (GB): 4 Category I1: Long Idle Power Used for Sleep Mode No Category I1: Sleep Mode (watts): 0.3 Category I1: Sleep Mode (watts): 0.6 Category I1: Short Idle (watts): 0.6 Category I1: Short Idle (watts): 16.2 Category I1: Functional Adder Allowances (kWh): 9 Category I1: Functional Adder Allowances (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): 8 Uill the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Shipped Enabled Under All Conditions Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Model Name: Model Number: Type: Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	D18Q2 CA24I2 Integrated Desktop Desktop I1 or Integrated Desktop 1 Intel
Model Number: CA24I2 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: Category I1: Processor Brand: Intel Category I1: Processor Name: Intel Core i7-8550U Category I1: Operating System Name: Chrome OS Category I1: Base Processor Speed Per Core (6Hz): Category I1: System Memory (GB): 4 Category I1: Default Low-power Mode: Sleep Mode Category I1: Default Low-power Mode: Sleep Mode Category I1: Off Mode (watts): 0.3 Category I1: Sleep Mode (watts): 0.6 Category I1: Sleep Mode (watts): 3.0 Category I1: Long Idle (watts): 3.0 Category I1: Long Idle (watts): 46.2 Category I1: Base TEC Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): 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	Model Number: Type: Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	ntegrated Desktop Desktop I1 or Integrated Desktop 1 ntel
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: Intel Category I1: Processor Brand: Intel Category I1: Processor Name: Intel Core i7-8550U Category I1: Operating System Name: Chrome OS Category I1: Base Processor Speed Per Core (GHz): Category I1: Base Processor Speed Per Core (GHz): 4 Category I1: System Memory (GB): 4 Category I1: Default Low-power Mode: Sleep Mode Category I1: Default Low-power Mode: Sleep Mode Category I1: Long Idle Power Used for Sleep Mode Category I1: Sleep Mode (watts): 0.3 Category I1: Sleep Mode (watts): 3.0 Category I1: Long Idle (watts): 3.0 Category I1: Short Idle (watts): 16.2 Category I1: Short Idle (watts): 43.2 Category I1: Functional Adder Allowances (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): 8 Display Sleep Mode Default Time Upon Shipment (min.): Shipment (min.): 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	Type: Ir Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	ntegrated Desktop Desktop I1 or Integrated Desktop 1 ntel
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category I1: Processor Brand: Category I1: Processor Name: Intel Category I1: Operating System Name: Category I1: Operating System Name: Category I1: System Memory (GB): Category I1: System Memory (GB): Category I1: Default Low-power Mode: Category I1: Long Idle Power Used for Sleep Mode Category I1: Sisep Mode (watts): Category I1: Sleep Mode (watts): Category I1: Sleep Mode (watts): Category I1: Short Idle (watts): Category I1: Short Idle (watts): Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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	Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	Desktop I1 or Integrated Desktop 1
Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category I1: Processor Brand: Intel Category I1: Processor Name: Chrome OS Category I1: Operating System Name: Chrome OS Category I1: Base Processor Speed Per Core (GHz): Category I1: System Memory (GB): 4 Category I1: Default Low-power Mode: Sleep Mode Category I1: Long Idle Power Used for Sleep Mode Category I1: Sileep Mode (watts): 0.3 Category I1: Sleep Mode (watts): 0.6 Category I1: Sleep Mode (watts): 0.6 Category I1: Sleep Mode (watts): 0.6 Category I1: Long Idle (watts): 0.6 Category I1: Short Idle (watts): 0.6 Category I1: Short Idle (watts): 0.6 Category I1: Base TEC Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): 8 Display Sleep Mode Default Time Upon Shipment (min.): Shipped Enabled Under All Conditions 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	Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	ntel
Category I1: Processor Name: Intel Core i7-8550U Category I1: Operating System Name: Chrome OS Category I1: Base Processor Speed Per Core (GHz): Category I1: System Memory (GB): 4 Category I1: Default Low-power Mode: Sleep Mode Category I1: Long Idle Power Used for Sleep Mode: Category I1: Off Mode (watts): 0.3 Category I1: Sleep Mode (watts): 0.6 Category I1: Long Idle (watts): 3.0 Category I1: Short Idle (watts): 16.2 Category I1: Short Idle (watts): 9 Category I1: Functional Adder Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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		
Category I1: Operating System Name: Chrome OS Category I1: Base Processor Speed Per Core (GHz): Category I1: System Memory (GB): Category I1: Default Low-power Mode: Sleep Mode Category I1: Long Idle Power Used for Sleep Mode: Category I1: Off Mode (watts): Category I1: Sleep Mode (watts): Category I1: Sleep Mode (watts): Category I1: Long Idle (watts): Category I1: Short Idle (watts): Category I1: Short Idle (watts): Category I1: Functional Adder Allowances (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): A8.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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	Category I1: Processor Brand:	
Category I1: Base Processor Speed Per Core (GHz): Category I1: System Memory (GB): Category I1: Default Low-power Mode: Sleep Mode Category I1: Long Idle Power Used for Sleep Mode: Category I1: Coff Mode (watts): Category I1: Sleep Mode (watts): 0.6 Category I1: Long Idle (watts): 3.0 Category I1: Long Idle (watts): Category I1: Short Idle (watts): 0.6 Category I1: Short Idle (watts): 0.6 Category I1: Base TEC Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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	Category I1: Processor Name:	ntel Core i7-8550U
(GHz): Category I1: System Memory (GB): Category I1: Default Low-power Mode: Category I1: Long Idle Power Used for Sleep Mode: Category I1: Off Mode (watts): Category I1: Sleep Mode (watts): Category I1: Long Idle (watts): Category I1: Long Idle (watts): Category I1: Short Idle (watts): Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: Will the Speed of Any Active I GB/s or Higher Ethernet Network Links be Reduced to Less Than I GB/s When Transitioning to Sleep or	Category I1: Operating System Name:	Chrome OS
Category I1: Default Low-power Mode: Category I1: Long Idle Power Used for Sleep Mode: Category I1: Off Mode (watts): Category I1: Sleep Mode (watts): 0.6 Category I1: Long Idle (watts): 3.0 Category I1: Short Idle (watts): 16.2 Category I1: Base TEC Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): 43.2 (kWh): Category I1: TEC of Model (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: Shipped Enabled Under All Conditions Yes Than 1 GB/s When Transitioning to Sleep or		1.8
Category I1: Long Idle Power Used for Sleep Mode: Category I1: Off Mode (watts): Category I1: Sleep Mode (watts): Category I1: Long Idle (watts): Category I1: Long Idle (watts): Category I1: Short Idle (watts): Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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	Category I1: System Memory (GB):	4
Mode: Category I1: Off Mode (watts): 0.3 Category I1: Sleep Mode (watts): 0.6 Category I1: Long Idle (watts): 3.0 Category I1: Short Idle (watts): 16.2 Category I1: Base TEC Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): 48.2 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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	Category I1: Default Low-power Mode: S	Sleep Mode
Category I1: Sleep Mode (watts): Category I1: Long Idle (watts): Category I1: Short Idle (watts): Category I1: Short Idle (watts): Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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		No
Category I1: Long Idle (watts): Category I1: Short Idle (watts): Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: 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	Category I1: Off Mode (watts):	0.3
Category I1: Short Idle (watts): Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: WOL (Wake on LAN) From Sleep: 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	Category I1: Sleep Mode (watts):	0.6
Category I1: Base TEC Allowance (kWh): Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: WOL (Wake of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or	Category I1: Long Idle (watts):	3.0
Category I1: Functional Adder Allowances (kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: WOL (Wake on LAN) From Sleep: 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	Category I1: Short Idle (watts):	16.2
(kWh): Category I1: TEC of Model (kWh): Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): WOL (Wake on LAN) From Sleep: WOL (Wake on LAN) From Sleep: 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	Category I1: Base TEC Allowance (kWh): 9	
Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon 8 Shipment (min.): WOL (Wake on LAN) From Sleep: 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	•	43.2
(min.): Display Sleep Mode Default Time Upon Shipment (min.): 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	Category I1: TEC of Model (kWh): 4	48.2
Shipment (min.): WOL (Wake on LAN) From Sleep: 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	·	3
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		3
Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or	WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
OII MOUG	Ethernet Network Links be Reduced to Less	Yes
WLAN Capability: Yes	WLAN Capability:	Yes
Ethernet Capability: Yes	Ethernet Capability:	Yes

Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2020-10-15
Date Certified:	2020-11-04
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	4
ENERGY STAR Certified:	Yes

Additional Model Information

D18Q2,CA24V2,

UPC Codes 193199301352

Captured On: 06/18/2025