

## ASUS - S533E Series : S533E

Specifications  ENERGY STAR Unique ID: 2363802  Brand Name: ASUS  Model Name: S533E Series  Model Number: S533E  Type: Notebook Category 2: Processor Brand: Intel Category 2: Processor Name: Core 17 Category 2: Base Processor Speed Per Core (GHz): 4 Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: Modern Standby Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): 0.3 Category 2: Short Idle (watts): 0.5 Category 2: Short Idle (watts): 0.5 Category 2: Short Idle (watts): 5.5 Category 2: Short Idle (watts): 14 Category 2: Short Idle (watts): 5.5 Category 2: Short Idle (watts): 14 Category 2: Functional Adder Allowances (kWh): 14 Category 2: Functional Adder Allowances (kWh): 17.0 Notebooks, Desktops, Integrated Computers, State/Tablets, Two-in-one Notebooks, and Portable All-nones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Siepp Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No		
Brand Name: ASUS  Model Name: S533E Series  Model Number: S533E  Type: Notebook  Category 2: Processor Brand: Intel  Category 2: Processor Name: Core i7  Category 2: Base Processor Speed Per Core (BHz): Assertion of the processor Spe	Specifications	
Model Name:     \$533E Series       Model Number:     \$533E       Type:     Notebook       Category 2: Processor Brand:     Intel       Category 2: Processor Name:     Core 17       Category 2: Base Processor Speed Per Core (CHz):     2.8       Category 2: Physical CPU Cores (count):     4       Category 2: Default Low-power Mode:     Modern Standby       Category 2: Default Low-power Mode:     Modern Standby       Category 2: Long Idle Power Used for Sleep Mode:     No       Category 2: Off Mode (watts):     0.3       Category 2: Sleep Mode (watts):     0.5       Category 2: Short Idle (watts):     0.5       Category 2: Short Idle (watts):     5.5       Category 2: Short Idle (watts):     14       Category 2: Functional Adder Allowances (kWh):     14       Category 2: TEC of Model (kWh):     17.0       Notebooks, Desktops, Integrated Computers, State/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:     2       Category 2: Operating System Name:     Windows 10       Sleep Mode Default Time Upon Shipment (min.):     10       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	ENERGY STAR Unique ID:	2363802
Model Number: S533E Type: Notebook Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): 2.8 Category 2: Base Processor Speed Per Core (GHz): 4 Category 2: System Memory (GB): 16 Category 2: System Memory (GB): 16 Category 2: Long Idle Power Used for Sleep Mode: Modern Standby Category 2: Long Idle Power Used for Sleep Mode: Category 2: Sleep Mode (watts): 0.3 Category 2: Sleep Mode (watts): 0.5 Category 2: Sleep Mode (watts): 0.5 Category 2: Short Idle (watts): 5.5 Category 2: Short Idle (watts): 14 Category 2: Base TEC Allowance (kWh): 14 Category 2: TEC of Model (kWh): 17.0 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: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Brand Name:	ASUS
Type: Notebook Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): Category 2: Base Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: Modern Standby Category 2: Long Idle Power Used for Sleep Mode: Category 2: Coff Mode (watts): 0.3 Category 2: Sleep Mode (watts): 0.5 Category 2: Sleep Mode (watts): 0.5 Category 2: Short Idle (watts): 5.5 Category 2: Base TEC Allowance (kWh): 14 Category 2: TEC of Model (kWh): 14 Category 2: TEC of Model (kWh): 17.0 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Model Name:	S533E Series
Category 2: Processor Brand: Category 2: Base Processor Speed Per Core (GHz): Category 2: System Memory (GB): Category 2: Default Low-power Mode: Category 2: Default Low-power Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Base TEC Allowance (kWh): Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Category 2: TEC of Model (kWh): Category 2: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Model Number:	S533E
Category 2: Processor Name: Category 2: Base Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: Category 2: Default Low-power Mode: Modern Standby  Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): Category 2: Sleep Mode (watts): Category 2: Sleep Mode (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Base TEC Allowance (kWh): Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Sleep Mode Default Time Upon Shipment (min.):  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?: Ethernet Capability:  No	Type:	Notebook
Category 2: Base Processor Speed Per Core (GHz):  Category 2: Physical CPU Cores (count):  Category 2: System Memory (GB):  Category 2: Default Low-power Mode:  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Sleep Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  Category 2: Long Idle (watts):  Category 2: Short Idle (watts):  Category 2: Short Idle (watts):  Category 2: Base TEC Allowance (kWh):  14  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Category 2: Processor Brand:	Intel
(GHz): Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: Modern Standby Category 2: Long Idle Power Used for Sleep Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): 0.3 Category 2: Sleep Mode (watts): 0.5 Category 2: Long Idle (watts): 5.5 Category 2: Long Idle (watts): 14 Category 2: Short Idle (watts): 14 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): 17.0 Category 2: TEC of Model (kWh): 17.0 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Category 2: Processor Name:	Core i7
Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: Modern Standby Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): 0.3 Category 2: Sleep Mode (watts): 0.5 Category 2: Long Idle (watts): 0.5 Category 2: Short Idle (watts): 5.5 Category 2: Short Idle (watts): 14 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): 17.0 Category 2: TEC of Model (kWh): 17.0 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No		2.8
Category 2: Default Low-power Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 2: Long Idle (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Functional Adder Allowance (kWh): Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Category 2: Physical CPU Cores (count):	4
Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Base TEC Allowance (kWh): Category 2: Functional Adder Allowances (kWh): Category 2: Tenctional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): No 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?: Ethernet Capability: No	Category 2: System Memory (GB):	16
Mode: Category 2: Off Mode (watts):	Category 2: Default Low-power Mode:	Modern Standby
Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 2: Short Idle (watts): 5.5 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): 17.0 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No		No
Category 2: Long Idle (watts): Category 2: Short Idle (watts): 5.5 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Category 2: Off Mode (watts):	0.3
Category 2: Short Idle (watts): 5.5 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): 16.6 (kWh): 17.0 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Windows 10 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): 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?: Ethernet Capability: No	Category 2: Sleep Mode (watts):	0.5
Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  17.0  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Windows 10  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Category 2: Long Idle (watts):	0.5
Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Category 2: Short Idle (watts):	5.5
(kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Category 2: Base TEC Allowance (kWh):	14
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No		16.6
Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Category 2: TEC of Model (kWh):	17.0
Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical	2
(min.):  Display Sleep Mode Default Time Upon Shipment (min.):  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?:  Ethernet Capability:  No	Category 2: Operating System Name:	Windows 10
Shipment (min.):  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?:  Ethernet Capability:  No	•	10
Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?: Ethernet Capability:  No		10
	Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or	No
Touch Careers	Ethernet Capability:	No
iouch Screen.	Touch Screen:	No

Date Available On Market:	2020-09-10
Date Certified:	2020-07-29
Markets:	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

S533E Series,K533E,; S533E Series,S5600E,; S533E Series,V533E,

**Captured On:** 07/16/2025