

## ASUS - B3302FE Series : B3302FE

Specifications  ENERGY STAR Unique ID: 2376531  Brand Name: ASUS  Model Name: B3302FE Series  Model Number: B3302FE Type: Notebook  Category 1: Processor Brand: Intel  Category 1: Processor Name: Core i3  Category 1: Base Processor Speed Per Core (GHz): System Memory (GB): 8  Category 1: System Memory (GB): 8  Category 1: Default Low-power Mode: Modern Standby Mode  Category 1: Core i3  Category 1: System Memory (GB): 8  Category 1: Off Mode (watts): 0.4  Category 1: Sleep Mode (watts): 0.6  Category 1: Short Idle (watts): 4.1  Category 1: Sport Idle (watts): 4.1  Category 1: Functional Adder Allowances (kWh): 8  Category 1: Functional Adder Allowances (kWh): 1.3  Category 2: Processor Name: Core i7  Category 2: Processor Name: Core i7  Category 2: Base Processor Speed Per Core (GHz): 48  Category 2: System Memory (GB): 48  Category 2: Physical CPU Cores (count): 4  Category 2: System Memory (GB): 48  Category 2: Default Low-power Mode: Modern Standby Mode  Category 2: Default Low-power Mode: Modern Standby Mode  Category 2: Cong Idle Power Used for Sleep Mode: Standby Mode  Category 2: Cong Idle Power Used for Sleep Mode: Standby Mode  Category 2: Cong Idle Power Used for Sleep Mode: Standby Mode  Category 2: Sleep Mode (watts): 0.4	Charifications	
Brand Name: ASUS Model Name: B3302FE Series Model Number: B3302FE Type: Notebook Category 1: Processor Brand: Intel Category 1: Base Processor Name: Core i3 Category 1: Base Processor Speed Per Core (GHZ): Category 1: Physical CPU Cores (count): 2 Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Modern Standby Mode Category 1: Long Idle Power Used for Sleep Mode: Ves Category 1: Off Mode (watts): 0.4 Category 1: Sleep Mode (watts): 0.6 Category 1: Long Idle (watts): 0.6 Category 1: Short Idle (watts): 4.1 Category 1: Base TEC Allowances (kWh): 8 Category 1: Functional Adder Allowances (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Processor Name: Core i7 Category 2: System Memory (GB): 48 Category 2: Off Mode (watts): 40 Category 2: System Memory (GB): 48 Category 2: System Memory (GB): 48 Category 2: Category 2: Long Idle Power Used for Sleep Mode: Modern Standby Mode Category 2: Category 2: System Memory (GB): 48 Category 2: Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Categor	Specifications	
Model Name:     B3302FE Series       Model Number:     B3302FE       Type:     Notebook       Category 1: Processor Brand:     Intel       Category 1: Processor Name:     Core i3       Category 1: Base Processor Speed Per Core (Celtz):     3.0       Category 1: Physical CPU Cores (count):     2       Category 1: System Memory (GB):     8       Category 1: Default Low-power Mode:     Modern Standby Mode       Category 1: Long Idle Power Used for Sleep Mode:     Ves       Category 1: Off Mode (watts):     0.4       Category 1: Sleep Mode (watts):     0.6       Category 1: Short Idle (watts):     4.1       Category 1: Short Idle (watts):     4.1       Category 1: Functional Adder Allowances (kWh):     8       Category 2: Processor Brand:     Intel       Category 2: Processor Brand:     Intel       Category 2: Processor Speed Per Core (CHz):     2.8       Category 2: Physical CPU Cores (count):     4       Category 2: System Memory (GB):     48       Category 2: Default Low-power Mode:     Modern Standby Mode       Category 2: Long Idle Power Used for Sleep Mode:     Ves       Category 2: Long Idle Power Used for Sleep Mode:     Yes       Category 2: Sleep Mode (watts):     0.4       Category 2: Sleep Mode (watts):     1.3       Category	ENERGY STAR Unique ID:	2376531
Model Number: B3302FE Type: Notebook Category 1: Processor Brand: Intel Category 1: Processor Name: Core i3 Category 1: Base Processor Speed Per Core (GHz): Category 1: Physical CPU Cores (count): 2 Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Modern Standby Mode Category 1: Long Idle Power Used for Sleep Mode: O.6 Category 1: Sleep Mode (watts): O.6 Category 1: Sleep Mode (watts): A.1 Category 1: Short Idle (watts): A.1 Category 1: Short Idle (watts): A.1 Category 1: Functional Adder Allowances (kWh): B Category 1: TEC of Model (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Speed Per Core (GHz): Category 2: System Memory (GB): A8 Category 2: System Memory (GB): A8 Category 2: Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Long Idle Power Used for Sleep Modern Standby Mode Category 2: Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Category 2: Coff Mode (watts): A8 Category 2: Category 2: System Memory (GB): A8 Category 2: Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Category 2: Coff Mode (watts): O.4 Category 2: Sleep Mode (watts): O.4 Category 2: Sleep Mode (watts): O.4 Category 2: Sleep Mode (watts): O.4 Category 2: Long Idle (watts): O.4 Category 2: Long Idle (watts): O.4	Brand Name:	ASUS
Type: Notebook Category 1: Processor Brand: Intel Category 1: Processor Name: Core i3 Category 1: Base Processor Speed Per Core (GHz): Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Modern Standby Mode Category 1: Long Idle Power Used for Sleep Mode: O.6 Category 1: Coff Mode (watts): O.6 Category 1: Short Idle (watts): 4.1 Category 1: Short Idle (watts): 4.1 Category 1: TEC of Model (kWh): 13.9 Category 1: TEC of Model (kWh): 13.9 Category 2: Processor Brand: Core i7 Category 2: Processor Speed Per Core (GHz): Category 2: System Memory (GB): 48 Category 2: Processor Speed Per Core (GHz): Category 2: Default Low-power Mode: Nodern Standby Mode Category 2: Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Category 2: Default Low-power Mode: Modern Standby Mode Category 2:	Model Name:	B3302FE Series
Category 1: Processor Brand: Category 1: Processor Name: Core i3  Category 1: Base Processor Speed Per Core (GHz): Category 1: Physical CPU Cores (count): Category 1: System Memory (GB): Category 1: Default Low-power Mode: Category 1: Long Idle Power Used for Sleep Mode: Category 1: Core Idle (watts): Category 1: Sleep Mode (watts): Category 1: Sleep Mode (watts): Category 1: Sleep Mode (watts): Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 2: Processor Brand: Category 2: Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): Category 2: Physical CPU Cores (count): Category 2: Profault Low-power Mode: Category 2: Default Low-power Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Core Idle Power Used for Sleep Mode: Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 2:	Model Number:	B3302FE
Category 1: Processor Name: Category 1: Base Processor Speed Per Core (GHz): Category 1: Physical CPU Cores (count): Category 1: Physical CPU Cores (count): Category 1: System Memory (GB): Category 1: Default Low-power Mode: Modern Standby Mode Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): Category 1: Sleep Mode (watts): Category 1: Sleep Mode (watts): Category 1: Sleep Mode (watts): Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 2: Processor Brand: Category 2: Processor Brand: Category 2: Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): Category 2: Physical CPU Cores (count): Category 2: Default Low-power Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Coff Mode (watts): Category 2: Coff Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 3: Category 3:	Туре:	Notebook
Category 1: Base Processor Speed Per Core (GHz):  Category 1: Physical CPU Cores (count): 2  Category 1: Default Low-power Mode: Modern Standby Mode  Category 1: Long Idle Power Used for Sleep Mode: 0.4  Category 1: Sleep Mode (watts): 0.6  Category 1: Sleep Mode (watts): 4.1  Category 1: Functional Adder Allowances (kWh): 8  Category 1: Functional Adder Allowances (kWh): 13.9  Category 2: Processor Brand: Intel  Category 2: Base Processor Speed Per Core (GHz): 2.8  Category 2: System Memory (GB): 48  Category 2: Default Low-power Mode: Modern Standby Mode  Category 2: Off Mode (watts): 0.4  Category 2: Sleep Mode (watts): 0.4  Category 2: Sleep Mode (watts): 1.3  Category 2: Long Idle (watts): 1.3	Category 1: Processor Brand:	Intel
(GHz): Category 1: Physical CPU Cores (count): 2 Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Modern Standby Mode Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): 0.4 Category 1: Sleep Mode (watts): 0.6 Category 1: Long Idle (watts): 4.1 Category 1: Long Idle (watts): 4.1 Category 1: Short Idle (watts): 4.1 Category 1: Short Idle (watts): 8 Category 1: Functional Adder Allowances (kWh): 8 Category 1: Functional Adder Allowances (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): 4 Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): 48 Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Long Idle Power Used for Sleep Mode: Ves Modern Standby Mode Category 2: Off Mode (watts): 0.4 Category 2: Sleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3	Category 1: Processor Name:	Core i3
Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Modern Standby Mode Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): 0.4 Category 1: Sleep Mode (watts): 0.6 Category 1: Long Idle (watts): 0.6 Category 1: Short Idle (watts): 4.1 Category 1: Short Idle (watts): 4.1 Category 1: Functional Adder Allowances (kWh): 8 Category 1: Functional Adder Allowances (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): Category 2: System Memory (GB): 48 Category 2: System Memory (GB): 48 Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Off Mode (watts): 0.4 Category 2: Sleep Mode (watts): 0.4 Category 2: Sleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3 Category 2: Long Idle (watts): 1.3		3.0
Category 1: Default Low-power Mode: Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): Category 1: Sleep Mode (watts): Category 1: Long Idle (watts): Category 1: Short Idle (watts): Category 1: Short Idle (watts): Category 1: Functional Adder Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): A8 Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Cong Idle Power Used for Sleep Mode: Category 2: Sleep Mode (watts): Category 2: Sleep Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): 1.3 Category 2: Long Idle (watts): 1.3	Category 1: Physical CPU Cores (count):	2
Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): Category 1: Sleep Mode (watts): 0.6 Category 1: Long Idle (watts): 0.6 Category 1: Short Idle (watts): 4.1 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (kWh): Category 1: TeC of Model (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Cong Idle Power Used for Sleep Mode: Category 2: Sleep Mode (watts): 1.3 Category 2: Sleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3 Category 2: Long Idle (watts): 1.3	Category 1: System Memory (GB):	8
Mode: Category 1: Off Mode (watts): 0.4 Category 1: Sleep Mode (watts): 0.6 Category 1: Long Idle (watts): 0.6 Category 1: Short Idle (watts): 4.1 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (kWh): 14.9 (kWh): 13.9 Category 1: TEC of Model (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): 2.8 (GHz): 4 Category 2: System Memory (GB): 48 Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Long Idle Power Used for Sleep Mode: 0.4 Category 2: Sleep Mode (watts): 0.4 Category 2: Sleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3 Category 2: Long Idle (watts): 1.3	Category 1: Default Low-power Mode:	Modern Standby Mode
Category 1: Sleep Mode (watts): 0.6 Category 1: Long Idle (watts): 0.6 Category 1: Short Idle (watts): 4.1 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (kWh): 13.9 Category 1: TEC of Model (kWh): 13.9 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): 4 Category 2: System Memory (GB): 48 Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Coff Mode (watts): 0.4 Category 2: Gleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3 Category 2: Long Idle (watts): 1.3		Yes
Category 1: Long Idle (watts): Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): Category 2: Processor Brand: Intel Category 2: Processor Name: Category 2: Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): Category 2: System Memory (GB): Category 2: Default Low-power Mode: Modern Standby Mode Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3 Category 2: Long Idle (watts): 1.3	Category 1: Off Mode (watts):	0.4
Category 1: Short Idle (watts):  Category 1: Base TEC Allowance (kWh):  Category 1: Functional Adder Allowances (kWh):  Category 1: TEC of Model (kWh):  Category 2: Processor Brand:  Category 2: Processor Name:  Core i7  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:  Modern Standby Mode  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 1: Sleep Mode (watts):	0.6
Category 1: Base TEC Allowance (kWh):  Category 1: Functional Adder Allowances (kWh):  Category 1: TEC of Model (kWh):  Category 2: Processor Brand:  Category 2: Processor Name:  Core i7  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:  Modern Standby Mode  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 1: Long Idle (watts):	0.6
Category 1: Functional Adder Allowances (kWh):  Category 1: TEC of Model (kWh):  13.9  Category 2: Processor Brand:  Category 2: Processor Name:  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: Default Low-power Mode:  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 1: Short Idle (watts):	4.1
(kWh):  Category 1: TEC of Model (kWh):  Category 2: Processor Brand:  Category 2: Processor Name:  Core i7  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: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 1: Base TEC Allowance (kWh):	8
Category 2: Processor Brand:  Category 2: Processor Name:  Core i7  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: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3		14.9
Category 2: Processor Name:  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: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 1: TEC of Model (kWh):	13.9
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:  Modern Standby Mode  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 2: Processor Brand:	Intel
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: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3	Category 2: Processor Name:	Core i7
Category 2: System Memory (GB):  Category 2: Default Low-power Mode:  Modern Standby Mode  Yes  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  1.3  Category 2: Long Idle (watts):  1.3		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):  1.3  Category 2: Long Idle (watts):  1.3	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):  1.3  Category 2: Long Idle (watts):  1.3	Category 2: System Memory (GB):	48
Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  1.3	Category 2: Default Low-power Mode:	Modern Standby Mode
Category 2: Sleep Mode (watts): 1.3 Category 2: Long Idle (watts): 1.3		Yes
Category 2: Long Idle (watts): 1.3	Category 2: Off Mode (watts):	0.4
	Category 2: Sleep Mode (watts):	1.3
Category 2: Short Idle (watts): 5.9	Category 2: Long Idle (watts):	1.3
	Category 2: Short Idle (watts):	5.9

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	26.7
Category 2: TEC of Model (kWh):	21.6
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
Category 1: Operating System Name:	Windows 10
Category 2: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	10
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?:	No
Ethernet Capability:	Yes
Touch Screen:	Yes
Date Available On Market:	2021-06-04
Date Certified:	2021-04-28
Markets:	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## **Additional Model Information**

B3302FE Series,B3302CE,; B3302FE Series,B5302CE,; B3302FE Series,B5302FE,

**Captured On:** 05/02/2025