

## ASUS - CX3401FB Series : CX3401FB

Brand Name:         ASUS           Model Name:         CX3401FB Series           Model Number:         CX3401FB           Type:         Notebook           Category 1: Processor Brand:         Intel           Category 1: Processor Name:         Core i3           Category 1: Base Processor Speed Per Core (GHz):         6           Category 1: Physical CPU Cores (count):         6           Category 1: System Memory (GB):         4           Category 1: Long Idle Power Used for Sleep Mode         Category 1: Long Idle Power Used for Sleep Mode           Category 1: Long Idle (watts):         0.3           Category 1: Sleep Mode (watts):         0.4           Category 1: Sleep Mode (watts):         1.2           Category 1: Short Idle (watts):         3.8           Category 1: Short Idle (watts):         8           Category 1: Functional Adder Allowances (kWh):         12.3           Category 2: Processor Brand:         Intel           Category 2: Processor Name:         Core I7           Category 2: Physical CPU Cores (count):         10           Category 2: System Memory (GB):         16           Category 2: Default Low-power Mode:         Sleep Mode           Category 2: Long Idle Power Used for Sleep Mode         No           Cate	Specifications	
Model Name:         CX3401FB Series           Model Number:         CX3401FB           Type:         Notebook           Category 1: Processor Brand:         Intel           Category 1: Base Processor Speed Per Core (GIPL):         1.2           Category 1: Base Processor Speed Per Core (GIPL):         6           Category 1: Physical CPU Cores (count):         6           Category 1: Default Low-power Mode:         Sleep Mode           Category 1: Default Low-power Mode:         Sleep Mode           Category 1: Default Low-power Used for Sleep Mode         No           Category 1: Default Low-power Wode:         0.3           Category 1: Gille (watts):         0.3           Category 1: Sleep Mode (watts):         0.4           Category 1: Sleep Mode (watts):         3.8           Category 1: Functional Adder Allowances (kWh):         8           Category 1: Functional Adder Allowances (kWh):         12.3           Category 2: Processor Brand:         Intel           Category 2: Processor Speed Per Core (GIPL):         1.7           Category 2: Physical CPU Cores (count):         10           Category 2: System Memory (GB):         16           Category 2: Default Low-power Mode:         Sleep Mode           Category 2: Long Idle Power Used for Sleep Mode	ENERGY STAR Unique ID:	2401152
Model Number: CX3401FB Type: Notebook Category 1: Processor Brand: Intel Category 1: Base Processor Speed Per Core (GHz): 6 Category 1: Physical CPU Cores (count): 6 Category 1: System Memory (GB): 4 Category 1: Default Low-power Mode: Sleep Mode Category 1: Off Mode (watts): 0.3 Category 1: Sleep Mode (watts): 1.2 Category 1: Sleep Mode (watts): 0.4 Category 1: Sleep Mode (watts): 3.8 Category 1: Short Idle (watts): 3.8 Category 1: Base TEC Allowance (kWh): 8 Category 1: TEC of Model (kWh): 12.7 Category 1: TEC of Model (kWh): 12.7 Category 2: Processor Brand: Intel Category 2: Processor Speed Per Core (GHz): 17 Category 2: Base Processor Speed Per Core (GHz): 16 Category 2: System Memory (GB): 16 Category 2: Off Mode (watts): 10 Category 2: Default Low-power Mode: Sleep Mode Category 2: Category 2: Default Low-power Mode: Sleep Mode Category 2: Category 2: Core If Model (watts): 16 Category 2: Category 2: Off Mode (watts): 16 Category 2: Category 2: Off Mode (watts): 16 Category 2: Category 2: Core If Model (watts): 16 Category 2: Category 2: Core If Model (watts): 16 Category 2: Category 2: Core If Model (watts): 16 Category 2: Core If Model (watts): 16 Category 2: Category 2: Core If Model (watts): 16 Category 2: Category 2: Core If Model (watts): 16 Category 2: Core If Model (watts): 17 Category 2: Core If Model (watts): 17 Category 3:	Brand Name:	ASUS
Type: Notebook Category 1: Processor Brand: Intel Category 1: Processor Name: Core i3 Category 1: Base Processor Speed Per Core (GH2): 6 Category 1: Physical CPU Cores (count): 6 Category 1: System Memory (GB): 4 Category 1: System Memory (GB): 4 Category 1: Long Idle Power Used for Sleep Mode Category 1: Off Mode (watts): 0.3 Category 1: Sleep Mode (watts): 1.2 Category 1: Sleep Mode (watts): 3.8 Category 1: Base TEC Allowance (kWh): 8 Category 1: Base TEC Allowances (kWh): 12.7 Category 1: TEC of Model (kWh): 12.7 Category 2: Processor Brand: Intel Category 2: Processor Speed Per Core (GH2): 1.7 Category 2: Base Processor Speed Per Core (GH2): 1.7 Category 2: System Memory (GB): 16 Category 2: Off Mode (watts): 10 Category 2: Off Mode (Watts): 10 Category 2: Default Low-power Mode: Sleep Mode Category 2: Category 2: Default Low-power Mode: Sleep Mode Category 2: Category 2: Core if Mode (watts): 10 Category 2: Category 2: Off Mode (watts): 10 Category 2: Category 2: Off Mode (watts): 10 Category 2: System Memory (GB): 16 Category 2: Off Mode (watts): 10 Category 2: Category 2: Off Mode (watts): 10 Category 2: Category 2: Off Mode (watts): 10 Category 2: Category 2: Category 2: Off Mode (watts): 10 Category 2:	Model Name:	CX3401FB Series
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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: Functional Adder 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:  Category 2: Default Low-power Mode:  Category 2: Off Mode (watts):  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  Category 2: Sleep Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):	Category 1: System Memory (GB):	4
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Category 1: Sleep Mode (watts): 0.4  Category 1: Long Idle (watts): 1.2  Category 1: Short Idle (watts): 3.8  Category 1: Base TEC Allowance (kWh): 8  Category 1: Functional Adder Allowances (kWh): 12.3  Category 1: TEC of Model (kWh): 12.7  Category 2: Processor Brand: Intel  Category 2: Processor Name: Core i7  Category 2: Base Processor Speed Per Core (GHz): 1.7  Category 2: Physical CPU Cores (count): 10  Category 2: Default Low-power Mode: 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): 1.2	Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Long Idle (watts): 1.2 Category 1: Short Idle (watts): 3.8 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (kWh): 12.3 Category 1: TEC of Model (kWh): 12.7 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): 1.7 Category 2: Physical CPU Cores (count): 10 Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: 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): 1.2	Category 1: Off Mode (watts):	0.3
Category 1: Short Idle (watts): 3.8 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (kWh): 12.3 Category 1: TEC of Model (kWh): 12.7 Category 2: Processor Brand: Intel Category 2: Processor Name: Core i7 Category 2: Base Processor Speed Per Core (GHz): 1.7 Category 2: Physical CPU Cores (count): 10 Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: 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): 1.2	Category 1: Sleep Mode (watts):	0.4
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Category 1: Functional Adder Allowances (kWh):  Category 1: TEC of Model (kWh):  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):  Category 2: Long Idle (watts):  1.2	Category 1: Short Idle (watts):	3.8
(kWh): 12.7   Category 1: TEC of Model (kWh): 12.7   Category 2: Processor Brand: Intel   Category 2: Processor Name: Core i7   Category 2: Base Processor Speed Per Core (GHz): 1.7   Category 2: Physical CPU Cores (count): 10   Category 2: System Memory (GB): 16   Category 2: Default Low-power Mode: Sleep Mode   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: Long Idle (watts): 1.2	Category 1: Base TEC Allowance (kWh):	8
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: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  1.2	Category 1: Functional Adder Allowances (kWh):	12.3
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):  0.3  Category 2: Sleep Mode (watts):  0.5  Category 2: Long Idle (watts):  1.2	Category 1: TEC of Model (kWh):	12.7
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):  0.3  Category 2: Sleep Mode (watts):  0.5  Category 2: Long Idle (watts):  1.2	Category 2: Processor Brand:	Intel
Category 2: Physical CPU Cores (count): 10  Category 2: System Memory (GB): 16  Category 2: Default Low-power Mode: 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): 1.2	Category 2: Processor Name:	Core i7
Category 2: System Memory (GB): 16 Category 2: Default Low-power Mode: 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): 1.2		1.7
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: Sleep Mode (watts):  1.2	Category 2: Physical CPU Cores (count):	10
Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  1.2	Category 2: System Memory (GB):	16
Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): 1.2	Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Sleep Mode (watts): 0.5 Category 2: Long Idle (watts): 1.2	Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Long Idle (watts): 1.2	Category 2: Off Mode (watts):	0.3
	Category 2: Sleep Mode (watts):	0.5
Category 2: Short Idle (watts): 3.7	Category 2: Long Idle (watts):	1.2
	Category 2: Short Idle (watts):	3.7

O-to	1.4
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	15.8
Category 2: TEC of Model (kWh):	12.6
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2,1
Category 1: Operating System Name:	Chrome
Category 2: Operating System Name:	Chrome
Sleep Mode Default Time Upon Shipment (min.):	9
Display Sleep Mode Default Time Upon Shipment (min.):	8
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2022-10-24
Date Certified:	2022-08-30
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

## **Additional Model Information**

CX3401FB Series, CB3401F; CX3401FB Series, CB3401FB; CX3401FB Series, CB3401FBA; CX3401FB Series, CX3401FB Series, CX3401FB Series, CX3401FB Series, CX3401FBA; CX340

**Captured On:** 06/05/2025