



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - B3402FE Series : B3402FE

Specifications

ENERGY STAR Unique ID:	2383503
Brand Name:	ASUS
Model Name:	B3402FE Series
Model Number:	B3402FE
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	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:	Yes
Category 1: Off Mode (watts):	0.5
Category 1: Sleep Mode (watts):	0.9
Category 1: Long Idle (watts):	0.9
Category 1: Short Idle (watts):	5.4
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.9
Category 1: TEC of Model (kWh):	18.8
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	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:	Yes
Category 2: Off Mode (watts):	0.7
Category 2: Sleep Mode (watts):	1.8
Category 2: Long Idle (watts):	1.8
Category 2: Short Idle (watts):	6.1

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	24.7
Category 2: TEC of Model (kWh):	24.6
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:	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 Disabled
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:	2021-09-02
Date Certified:	2021-08-18
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

B3402FE Series,B3402F;; B3402FE Series,B3402FEA;; B3402FE Series,B3408F;; B3402FE Series,B3408FE;; B3402FE Series,B3408FEA;; B3402FE Series,BW470FE;; B3402FE Series,P3450FE;; B3402FE Series,PX475FE,

Captured On:
06/19/2025