



ENERGY STAR CERTIFIED Computers (Bold)

ASUS - B7402FE Series : B7402FE

Specifications

ENERGY STAR Unique ID:	2382563
Brand Name:	ASUS
Model Name:	B7402FE Series
Model Number:	B7402FE
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	2.9
Category 2: Physical CPU Cores (count):	4
Category 2: System Memory (GB):	64
Category 2: Default Low-power Mode:	Modern Standby
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	1.0
Category 2: Long Idle (watts):	1.0
Category 2: Short Idle (watts):	4.7
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	31.6
Category 2: TEC of Model (kWh):	17.1
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.):	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?:	Yes
Ethernet Capability:	Yes

Touch Screen:	Yes
Date Available On Market:	2021-09-24
Date Certified:	2021-07-25
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

B7402FE Series,B7400FE,; B7402FE Series,B7402FEA,; B7402FE Series,BW740FE,; B7402FE Series,P7450FE,; B7402FE Series,PX495FE,

Captured On:
04/28/2025