



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - B7402FE Series : B7402FE

Specifications

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| 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 |

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| 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:
07/16/2025