



# ENERGY STAR CERTIFIED Computers

## JOI - NOTEBOOK : X1

| Specifications                                                                                                                                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2393594                                           |
| Brand Name:                                                                                                                                                      | JOI                                               |
| Model Name:                                                                                                                                                      | NOTEBOOK                                          |
| Model Number:                                                                                                                                                    | X1                                                |
| Type:                                                                                                                                                            | Notebook                                          |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 2.5                                               |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 4                                                 |
| Category 2: System Memory (GB):                                                                                                                                  | 16                                                |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.2                                               |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.9                                               |
| Category 2: Long Idle (watts):                                                                                                                                   | 2.0                                               |
| Category 2: Short Idle (watts):                                                                                                                                  | 4.4                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 16.5                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 16.8                                              |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 2                                                 |
| Category 0: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes                                               |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 10                                                |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 5                                                 |
| Ethernet Capability:                                                                                                                                             | Yes                                               |
| Touch Screen:                                                                                                                                                    | Yes                                               |
| Date Available On Market:                                                                                                                                        | 2021-12-22                                        |
| Date Certified:                                                                                                                                                  | 2021-11-16                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified:                                                                                                                                           | Yes                                               |

Captured On:  
04/28/2025