



# ENERGY STAR CERTIFIED Computers (Bold)

## ASUS - UX8406M Series : UX8406M

| Specifications                                                                                                                                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2787286                                           |
| Brand Name:                                                                                                                                                      | ASUS                                              |
| Model Name:                                                                                                                                                      | UX8406M Series                                    |
| Model Number:                                                                                                                                                    | UX8406M                                           |
| Type:                                                                                                                                                            | Two-In-One Notebook                               |
| Category 2: Processor Brand:                                                                                                                                     | Intel                                             |
| Category 2: Processor Name:                                                                                                                                      | Core Ultra 7                                      |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 1.4                                               |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 16                                                |
| Category 2: System Memory (GB):                                                                                                                                  | 32                                                |
| Category 2: Default Low-power Mode:                                                                                                                              | Modern Standby                                    |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes                                               |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.4                                               |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.6                                               |
| Category 2: Long Idle (watts):                                                                                                                                   | 0.6                                               |
| Category 2: Short Idle (watts):                                                                                                                                  | 7.3                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 23.8                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 19.4                                              |
| 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 11 Pro                                    |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 5                                                 |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 5                                                 |
| Ethernet Capability:                                                                                                                                             | No                                                |
| Touch Screen:                                                                                                                                                    | Yes                                               |
| Date Available On Market:                                                                                                                                        | 2024-01-12                                        |
| Date Certified:                                                                                                                                                  | 2023-11-30                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |

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| ENERGY STAR Certified: | Yes |
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| Additional Model Information                     |
| UX8406M Series,BX8406M,; UX8406M Series,RX8406M, |

Captured On:  
07/18/2025