# ASUS - X1605E Series : X1605E

## Specifications

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| **ENERGY STAR Unique ID:** | 2399243 |
| **Brand Name:** | ASUS |
| **Model Name:** | X1605E Series |
| **Model Number:** | X1605E |
| **Type:** | Notebook |
| **Category 1: Processor Brand:** | Intel |
| **Category 1: Processor Name:** | Core i3 |
| **Category 1: Base Processor Speed Per Core (GHz):** | 2.0 |
| **Category 1: Physical CPU Cores (count):** | 3 |
| **Category 1: System Memory (GB):** | 12 |
| **Category 1: Default Low-power Mode:** | Modern Standby Mode |
| **Category 1: Long Idle Power Used for Sleep Mode:** | Yes |
| **Category 1: Off Mode (watts):** | 0.3 |
| **Category 1: Sleep Mode (watts):** | 0.4 |
| **Category 1: Long Idle (watts):** | 0.4 |
| **Category 1: Short Idle (watts):** | 4.7 |
| **Category 1: Base TEC Allowance (kWh):** | 8 |
| **Category 1: Functional Adder Allowances (kWh):** | 16.5 |
| **Category 1: TEC of Model (kWh):** | 14.6 |
| **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):** | 16 |
| **Category 2: Default Low-power Mode:** | Modern Standby Mode |
| **Category 2: Long Idle Power Used for Sleep Mode:** | Yes |
| **Category 2: Off Mode (watts):** | 0.2 |
| **Category 2: Sleep Mode (watts):** | 0.4 |
| **Category 2: Long Idle (watts):** | 0.4 |
| **Category 2: Short Idle (watts):** | 4.5 |

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|---|---|
| **Category 2: Base TEC Allowance (kWh):** | 14 |
| **Category 2: Functional Adder Allowances (kWh):** | 17.6 |
| **Category 2: TEC of Model (kWh):** | 13.9 |
| **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 11 Pro |
| **Category 2: Operating System Name:** | Windows 11 Pro |
| **Sleep Mode Default Time Upon Shipment (min.):** | 10 |
| **Display Sleep Mode Default Time Upon Shipment (min.):** | 10 |
| **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:** | No |
| **Touch Screen:** | No |
| **Date Available On Market:** | 2022-08-31 |
| **Date Certified:** | 2022-07-25 |
| **Markets:** | United States, Switzerland, Taiwan, Japan, Canada |
| **ENERGY STAR Certified:** | Yes |

# Additional Model Information

X1605E Series,A1605E,; X1605E Series,F1605E,; X1605E Series,P1605CE,; X1605E Series,R1605E,

**Captured On:**
07/18/2025