



ENERGY STAR CERTIFIED

**Computers (Bold)**

## ASUS - B3605CVA Series : B3605CVA

## Specifications

|                                                  |                 |
|--------------------------------------------------|-----------------|
| ENERGY STAR Unique ID:                           | 3892574         |
| Brand Name:                                      | ASUS            |
| Model Name:                                      | B3605CVA Series |
| Model Number:                                    | B3605CVA        |
| Type:                                            | Notebook        |
| Category 1: Processor Brand:                     | Intel           |
| Category 1: Processor Name:                      | Core i3         |
| Category 1: Base Processor Speed Per Core (GHz): | 1.2             |
| Category 1: Physical CPU Cores (count):          | 6               |
| Category 1: System Memory (GB):                  | 16              |
| Category 1: Default Low-power Mode:              | Modern Standby  |
| Category 1: Long Idle Power Used for Sleep Mode: | Yes             |
| Category 1: Off Mode (watts):                    | 0.4             |
| Category 1: Sleep Mode (watts):                  | 0.6             |
| Category 1: Long Idle (watts):                   | 0.6             |
| Category 1: Short Idle (watts):                  | 4.6             |
| Category 1: Base TEC Allowance (kWh):            | 8               |
| Category 1: Functional Adder Allowances (kWh):   | 17.6            |
| Category 1: TEC of Model (kWh):                  | 13.6            |
| Category 2: Processor Brand:                     | Intel           |
| Category 2: Processor Name:                      | Core i7         |
| Category 2: Base Processor Speed Per Core (GHz): | 1.7             |
| Category 2: Physical CPU Cores (count):          | 10              |
| Category 2: System Memory (GB):                  | 64              |
| Category 2: Default Low-power Mode:              | Modern Standby  |
| Category 2: Long Idle Power Used for Sleep Mode: | Yes             |
| Category 2: Off Mode (watts):                    | 0.9             |
| Category 2: Sleep Mode (watts):                  | 0.8             |
| Category 2: Long Idle (watts):                   | 0.8             |
| Category 2: Short Idle (watts):                  | 4.8             |

|                                                                                                                                                                         |                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Category 2: Base TEC Allowance (kWh):</b>                                                                                                                            | 14                                                |
| <b>Category 2: Functional Adder Allowances (kWh):</b>                                                                                                                   | 36.4                                              |
| <b>Category 2: TEC of Model (kWh):</b>                                                                                                                                  | 15.7                                              |
| <b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b> | 2,1                                               |
| <b>Category 1: Operating System Name:</b>                                                                                                                               | Windows 11 Pro                                    |
| <b>Category 2: Operating System Name:</b>                                                                                                                               | Windows 11 Pro                                    |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                                    | 5                                                 |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                            | 5                                                 |
| <b>Ethernet Capability:</b>                                                                                                                                             | Yes                                               |
| <b>Touch Screen:</b>                                                                                                                                                    | No                                                |
| <b>Date Available On Market:</b>                                                                                                                                        | 2025-02-17                                        |
| <b>Date Certified:</b>                                                                                                                                                  | 2025-01-08                                        |
| <b>Markets:</b>                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                                                                                                                           | Yes                                               |

**Captured On:**  
05/30/2025