



## ENERGY STAR CERTIFIED Computers

### Samsung - SM-X117U : SM-X117U

| Specifications                                                                                                                                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 4016204                                           |
| Brand Name:                                                                                                                                                      | Samsung                                           |
| Model Name:                                                                                                                                                      | SM-X117U                                          |
| Model Number:                                                                                                                                                    | SM-X117U                                          |
| Type:                                                                                                                                                            | Slate/Tablet                                      |
| Category 2: Processor Brand:                                                                                                                                     | Other                                             |
| Category 2: Processor Name:                                                                                                                                      | MT8781                                            |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 2.0                                               |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 8                                                 |
| Category 2: System Memory (GB):                                                                                                                                  | 4                                                 |
| Category 2: Default Low-power Mode:                                                                                                                              | Sleep Mode                                        |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes                                               |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.2                                               |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.2                                               |
| Category 2: Long Idle (watts):                                                                                                                                   | 0.2                                               |
| Category 2: Short Idle (watts):                                                                                                                                  | 1.5                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 7.1                                               |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 5.4                                               |
| 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:                                                                                                                               | Android                                           |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 1                                                 |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 1                                                 |
| Ethernet Capability:                                                                                                                                             | No                                                |
| Touch Screen:                                                                                                                                                    | Yes                                               |
| Date Available On Market:                                                                                                                                        | 2025-04-04                                        |
| Date Certified:                                                                                                                                                  | 2025-03-17                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |

|                        |     |
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| ENERGY STAR Certified: | Yes |
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**Captured On:**  
07/04/2025