



## ENERGY STAR CERTIFIED Computers

### Samsung - SM-X210 : SM-X210

#### Specifications

|                                                                                                                                                                  |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2635776         |
| Brand Name:                                                                                                                                                      | Samsung         |
| Model Name:                                                                                                                                                      | SM-X210         |
| Model Number:                                                                                                                                                    | SM-X210         |
| Type:                                                                                                                                                            | Slate/Tablet    |
| Category 1: Processor Brand:                                                                                                                                     | Other           |
| Category 1: Default Low-power Mode:                                                                                                                              | None            |
| Category 1: Long Idle Power Used for Sleep Mode:                                                                                                                 | No              |
| Category 2: Processor Brand:                                                                                                                                     | Other           |
| Category 2: Processor Name:                                                                                                                                      | Qualcomm SM6375 |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 2.2             |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 8               |
| Category 2: System Memory (GB):                                                                                                                                  | 8               |
| Category 2: Default Low-power Mode:                                                                                                                              | None            |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes             |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.2             |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.3             |
| Category 2: Long Idle (watts):                                                                                                                                   | 0.3             |
| Category 2: Short Idle (watts):                                                                                                                                  | 2.5             |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14              |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 11.1            |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 8.1             |
| 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: Default Low-power Mode:                                                                                                                              | None            |
| Category 0: Long Idle Power Used for Sleep Mode:                                                                                                                 | No              |
| Category 2: Operating System Name:                                                                                                                               | Android         |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 1               |

|                                                                                                                                               |                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                         | 1                                                 |
| 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:                                                                                                                                 | Yes                                               |
| Date Available On Market:                                                                                                                     | 2023-09-04                                        |
| Date Certified:                                                                                                                               | 2023-08-14                                        |
| Markets:                                                                                                                                      | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified:                                                                                                                        | Yes                                               |

Captured On:  
12/18/2024