



## ENERGY STAR CERTIFIED Audio/Video

### Samsung - HW-N650 : HW-N650

#### Specifications

|                                                                 |                                     |
|-----------------------------------------------------------------|-------------------------------------|
| ENERGY STAR Unique ID:                                          | 2331015                             |
| Brand Name:                                                     | Samsung                             |
| Model Name:                                                     | HW-N650                             |
| Model Number:                                                   | HW-N650                             |
| Product Type:                                                   | Audio Amplifier - Limited Bandwidth |
| Amplifier Channels:                                             | 5.1                                 |
| Video Player Type:                                              | N/A                                 |
| Tuner Included:                                                 | No                                  |
| Connected Technology:                                           | Bluetooth, HDMI-CEC                 |
| Default Auto Power Down (APD) Timing (min.):                    | 15                                  |
| Energy Use (Idle) (Watts):                                      | 0.0                                 |
| Energy Use (Sleep Mode) (Watts):                                | 2.5                                 |
| Is Amplifier Consumer or Commercial?:                           | Consumer                            |
| Amplifier Input Power at 1/8 Maximum Undistorted Power (Watts): | 23.8                                |
| Amplifier Efficiency %:                                         | 55                                  |
| Date Available On Market:                                       | 2018-07-10                          |
| Markets:                                                        | United States                       |
| ENERGY STAR Certified:                                          | Yes                                 |

#### Additional Model Information

HW-MN6##,HW-MN6##,; HW-N6##,HW-N6##,; HW-NM65C,HW-NM65C,

**Captured On:**  
04/25/2025