

# Intel Wireless-AC 9260 - network adapter - M.2 2230



17-05-2024

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| SKU                   | 9260.NGWG                                           |
| Product Description:  | Intel Wireless-AC 9260 - network adapter - M.2 2230 |
| Device Type:          | Network adapter                                     |
| Form Factor:          | Plug-in card                                        |
| Interface (Bus) Type: | M.2 2230                                            |
| Dimensions (WxDxH):   | 3 cm x 2.4 cm x 2.2 cm                              |
| Weight:               | 2.9 g                                               |
| Data Link Protocol:   | Wi-Fi 5, Bluetooth 5.0                              |

## General

|                       |                 |
|-----------------------|-----------------|
| Device Type:          | Network adapter |
| Form Factor:          | Plug-in card    |
| Interface (Bus) Type: | M.2 2230        |

## Environmental Parameters

|                            |                           |
|----------------------------|---------------------------|
| Min Operating Temperature: | 0 °C                      |
| Max Operating Temperature: | 80 °C                     |
| Humidity Range Operating:  | 50 - 90% (non-condensing) |

## Dimensions & Weight

|         |        |
|---------|--------|
| Width:  | 3 cm   |
| Depth:  | 2.4 cm |
| Height: | 2.2 cm |
| Weight: | 2.9 g  |

## Software / System Requirements

|              |                                     |
|--------------|-------------------------------------|
| OS Required: | Linux, Google Chrome OS, Windows 10 |
|--------------|-------------------------------------|

## Miscellaneous

|                       |                                                                                                      |
|-----------------------|------------------------------------------------------------------------------------------------------|
| Encryption Algorithm: | TLS, PEAP, TTLS, TKIP, WPA, WPA2, AES-CCMP, WPA2-PSK, 128-bit AES-CCMP, FIPS, WPS2, EAP-SIM, EAP-AKA |
| Compliant Standards:  | UL, cUL, CB, IEC 60950-1, FISMA                                                                      |

## Networking

|                          |          |
|--------------------------|----------|
| Connectivity Technology: | Wireless |
|--------------------------|----------|

## Networking

|                      |                                                                                                                                                                                                                     |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Data Link Protocol:  | IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0                                                                                                                                |
| Data Transfer Rate:  | 1.73 Gbps                                                                                                                                                                                                           |
| Features:            | WMM support, WPS, 802.1x authentication, seamless roaming, 2x2 MU-MIMO technology                                                                                                                                   |
| Compliant Standards: | IEEE 802.11b, IEEE 802.11a, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, Wi-Fi CERTIFIED, IEEE 802.11h, IEEE 802.11e, IEEE 802.11n, IEEE 802.11k, IEEE 802.11ac, IEEE 802.11w, IEEE 802.11r, IEEE 802.11v |

