Dec 2023

Release Notes

Intel® PROSet/Wireless Wi-Fi Software 23.10.0

Important Notice

- This software package includes drivers for Intel® Wi-Fi 7 products* - Intel® Wi-Fi 7 BE202 and Intel® Wi-Fi 7 BE200 (*please see Notes below).

Supported Operating Systems

Microsoft Windows® 10 and Windows 11*

(Notes. Starting with Software Release 21.50.1, there will be no new driver versions for Windows*7 and Windows* 8.1 Operating Systems.)

Supported Products and Driver Versions

Intel® Wireless Adapter	*Windows 11* *Windows® 10*
Intel® Wi-Fi 7 BE202	23.10.0.8[1]
Intel® Wi-Fi 7 BE200	
Intel® Wi-Fi 6E AX411 (Gig+)	
Intel® Wi-Fi 6E AX211 (Gig+)	
Intel® Wi-Fi 6E AX210 (Gig+)	
Intel® Wi-Fi 6 AX203	
Intel® Wi-Fi 6 AX201	
Intel® Wi-Fi 6 AX200	
Intel® Wi-Fi 6 AX101	
Intel® Wireless-AC 9560	
Intel® Wireless-AC 9461/ 9462	
Intel® Wireless-AC 9260	
Intel® Dual Band Wireless-AC 3168	64-bit: 19.51.49.1 32-bit: 19.51.40.1[2]
Intel® Dual Band Wireless-AC 3165	
Intel® Wireless 7265 Family (Rev.D)	

Notes. From the release 22.220.0 package onwards, this software no longer includes drivers for discontinued wireless products: Intel® Dual Band Wireless-AC 8260 and Intel® Dual Band Wireless-AC 8265. For 8260 and 8265 Wi-Fi drivers, see Intel® Wireless Wi-Fi Drivers for Intel® Dual Band Wireless-AC 8260 and Intel® Dual Band Wireless-AC 8265.

[1] 64-bit only

[2] 32-bit drivers available for Windows® 10 will only receive updates to address potential security vulnerabilities from version 22.170.x package onwards. Last available Win10 32-bit driver version is

19.51.40.1 from package 22.160.0

Notes

- For the new Intel® Wi-Fi 7 products - Intel® Wi-Fi 7 BE202 and Intel® Wi-Fi 7 BE200
  - All Intel® Wi-Fi 7 products support the 6GHz band for Wi-Fi. Usage of the 6GHz band relies on Microsoft Windows (Windows 11*) **Operating System** support. The products have limited functionality on Windows® 10.
  - The Wi-Fi 7 features are not currently available because of pending OS (Windows 11*) support. As a result, after installing the drivers, the Intel® Wi-Fi 7 products function with Wi-Fi 6E capabilities on Windows 11*.
- The Intel's Wi-Fi 7 product "Intel® Wi-Fi 7 BE200" will support Wi-Fi 6E + 320 MHz/4K QAM (known as EHT - Extremely High Throughput) by default when connecting to a Wi-Fi 7 wireless router/AP.

Key Issues Fixed and Changes: Package Version 23.10.0

Description of Key Issue	*OS*
Enhanced QoS Management	Win10/Win11
UHB VLP support for STA	Win10/Win11
Support for Wi-Fi client to work with 6E standard power (AFC)	Win10/Win11
When resuming from Hibernate mode on some systems, the wireless adapter may stop working and show a yellow bang in Device Manager.	Win10/Win11
Intel® Wireless 9000 series products cannot connect to WPA3-Personal (WPA3-SAE) security.	Win10/Win11
This software release version 23.10.0 has been updated to include functional updates. There may be other minor issues addressed which will impact performance, stability, or vendor specific functionality not listed above. Users should update to the latest version.	Win10/Win11

Legal Notices

No license (express or implied, by estoppel or otherwise) to any of Intel's intellectual property rights is granted by this document.

Intel disclaims all express and implied warranties, including without limitation, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, as well as any warranty arising from course of performance, course of dealing, or usage in trade.

This document contains information on products, services and/or processes in development. All information provided here is subject to change without notice. Contact your Intel representative to obtain the latest forecast, schedule, specifications and roadmaps.

The products and services described may contain defects or errors known as errata which may cause deviations from published specifications. Current characterized errata are available on request.

Intel technologies' features and benefits depend on system configuration and may require enabled hardware, software or service activation. Performance varies depending on system configuration.

No computer system can be absolutely secure. Check with your system manufacturer or retailer or learn more at intel.com.

Tests document performance of components on a particular test, in specific systems. Differences in hardware, software, or configuration will affect actual performance. Consult other sources of information to evaluate performance as you consider your purchase. For more complete information about performance and benchmark results, visit **http://www.intel.com/performance**.

Copies of documents which have an order number and are referenced in this document may be obtained by calling 1-800-548-4725 or by visiting **www.intel.com/design/literature.htm**.

Intel and the Intel logo are trademarks of Intel Corporation in the U.S. and/or other countries.

*Other names and brands may be claimed as the property of others

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Intel is under license.

© Dec 2023 Intel Corporation.