



# Wi-Fi CERTIFIED® Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: [www.wi-fi.org](http://www.wi-fi.org)



**Certification ID: WFA125658**

## Product Info

|                              |                          |
|------------------------------|--------------------------|
| <b>Date of Certification</b> | January 11, 2024         |
| <b>Company</b>               | Nordic Semiconductor ASA |
| <b>Product Name</b>          | nRF7002 DK               |
| <b>Product Model Variant</b> | 2.5.1                    |
| <b>Model Number</b>          | nRF7002-DK               |
| <b>Category</b>              | Other                    |
| <b>Sub-category</b>          | Reference Design         |

## Summary of Certifications

| CLASSIFICATION            | CERTIFICATION                                                                                                                                                                                               |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Network management</b> | WMM®<br>Wi-Fi Agile Multiband™                                                                                                                                                                              |
| <b>Security</b>           | Protected Management Frames<br>WPA2™-Personal 2021-01<br>WPA3™-Personal 2022-06                                                                                                                             |
| <b>Wi-Fi (MAC/PHY)</b>    | 2.4 GHz Spectrum Capabilities<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED 6® Release 2<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ ac<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |

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Role: Station

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## Wi-Fi Components

### Wi-Fi Component Operating System

Zephyr RTOS

### Wi-Fi Component Firmware

1.2.9.10

### RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 1             | 1            |
| 5 GHz           | 1             | 1            |

## Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

### 5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz

### Protected Management Frames

### WMM®

### WPA2™-Personal 2021-01

### WPA3™-Personal 2022-06

### Wi-Fi Agile Multiband™

### Wi-Fi CERTIFIED 6® Release 2

BSRP Trigger frame  
Individual Target Wake Time  
MU EDCA Parameter Set element  
MU-BAR Trigger frame  
MU-RTS Trigger frame

### Wi-Fi CERTIFIED 6® Release 2 (continued)

M-BSSID  
SU beamformee  
UL OFDMA  
Wi-Fi 6 Release 2 features  
UL Extended Range

### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ ac

Short Guard Interval  
SU beamformee

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

A-MPDU Tx  
Short Guard Interval

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