



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

### **Certification ID: WFA51001**

#### **Product Info**

Date of Certification April 29, 2014

Company Intel

Product Name Intel® Dual Band Wireless 7260

**Product Model Variant** 2014-04-29 (WFA51001 - 1843076)

Model Number 7260

Category Computers & Accessories

**Sub-category** Internal Adapter

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Applications & Services** Miracast®

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise WPA2<sup>™</sup>-Personal

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory





**Certification ID: WFA51001** 

Role: Station	Page 2 of 4

#### Wi-Fi Components

**Wi-Fi Component Operating System** 

Windows 8, version:8.1

Wi-Fi Component Firmware

16.6.0.8

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2

#### **Certifications**

#### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

#### **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz

#### **Protected Management Frames**

#### **Spectrum & Regulatory**

802.11h

#### **WMM®**

#### **WPA2™-Enterprise**

EAP methods
EAP TLS
PEAPv0

#### WPA2™-Enterprise (continued)

PEAPv1

#### WPA2™-Personal

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

MCS 8-9 Rx Short Guard Interval SU beamformee

#### Wi-Fi CERTIFIED™ b

#### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

STBC
A-MPDU Tx
OBSS on Extension Channel
RIFS
Short Guard Interval





**Certification ID: WFA51001** 

Role: Station	Page 3 of
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN Pushbutton	





**Certification ID: WFA51001** 

Role: Source	Page 4 of 4		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Windows 8, version:8.1  Wi-Fi Component Firmware  16.6.0.8	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
Miracast®			