

# Wi-Fi CERTIFIED™ Certificate



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

# **Certification ID: WFA58450**

# **Product Info**

**Date of Certification** January 19, 2015

Company Canon Inc.

Product Name Digital Video Camera

**Product Model Variant** 2015-01-19 (WFA58450 - 2597021)

Model Number ID0051

Category Tablets, Ereaders & Cameras

**Sub-category** Video Camera

# **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

**Optimization** WMM®

Security WPA2<sup>™</sup>-Personal

WPA™-Personal



# Wi-Fi CERTIFIED™ Certificate



**Certification ID: WFA58450** 

Role: Station	Page 2 of 2
Wi-Fi Components	

## Wi-Fi Components

# Wi-Fi Component Operating System

Proprietary / Other, description: The OS is CANON customized.

### Wi-Fi Component Firmware

DVC-2013-01

#### **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 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

# WMM®

**WPA2™-Personal** 

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

A-MPDU Tx

# Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval

# Wi-Fi Protected Setup™

PIN

Pushbutton