



# 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: WFA56123**

## Product Info

<b>Date of Certification</b>	September 22, 2014
<b>Company</b>	Samsung Electronics
<b>Product Name</b>	Appliances Network Device
<b>Product Model Variant</b>	2014-09-22 (WFA56123 - 2281348)
<b>Model Number</b>	WIDT30Q
<b>Category</b>	Smart Home
<b>Sub-category</b>	Smart Appliances (Small)

## Summary of Certifications

CLASSIFICATION	CERTIFICATION
<b>Access</b>	Wi-Fi Protected Setup™
<b>Alternative topologies</b>	Wi-Fi Direct®
<b>Network management</b>	WMM®
<b>Security</b>	WPA2™-Personal
<b>Wi-Fi (MAC/PHY)</b>	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

This certificate was downloaded on **2025-07-30** at **00:28:34** UTC

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Role: Station

Page 2 of 2

## Wi-Fi Components

### Wi-Fi Component Operating System

Linux, version:3.4.39

### Wi-Fi Component Firmware

5.0.1.25

### 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

### Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval

### 5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

### Wi-Fi Direct®

### Wi-Fi Protected Setup™

PIN

Pushbutton

### WMM®

### WPA2™-Personal

### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

RIFS

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