

## 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: WFA50738**

#### **Product Info**

**Date of Certification** October 30, 2013

**Company** D-Link Corporation

**Product Name** Wireless AC1200 Dual Band Gigabit Range Extender

**Product Model Variant** 2013-10-30 (WFA50738 - 1372703)

Model Number DAP-1650

**Category** Routers

**Sub-category** Access Point for Home or Small Office (Wireless Router)

### **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®

WMM®-Power Save

**Security** WPA2<sup>™</sup>-Enterprise

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



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Access Point		Р	age 2 of 2	
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture	RF Architecture		
Linux Wi-Fi Component Firmware 1.0		Transmit (Tx) 2 2	Receive (Rx) 2 2	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	b		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™	g		
5 GHz Spectrum Capabilities  20 MHz Channel Width in 5 GHz  40 MHz Channel Width in 5 GHz	OBSS on Extension Chan RIFS Short Guard Interval A-MPDU Tx			
WMM®-Power Save	Wi-Fi Protected Set	up™		
WPA2™-Enterprise  EAP methods	Pushbutton			
WPA2™-Personal				
WPA™-Enterprise				
WPA™-Personal				
Wi-Fi CERTIFIED™ a				