



## Wi-Fi CERTIFIED™ Interoperability Certificate

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



**Certification ID: WFA54385**

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<b>Date of Last Certification</b>	April 25, 2014
<b>Company</b>	Linksys, LLC
<b>Product</b>	AC1750 Pro Dual Band Access Point
<b>Model Number</b>	LAPAC1750PRO
<b>Product Identifier(s)</b>	
<b>Category</b>	Routers
<b>Subcategory</b>	Enterprise/Service Provider Access Point, Switch/Controller or Router
<b>Hardware Version</b>	Product: 3753-50500102R, Wi-Fi Component: 5G: BRCM43460 2.4G: BRCM43431
<b>Firmware Version</b>	Product: 1.0.1.12, Wi-Fi Component: 1.0.1.12
<b>Operating System</b>	Windows XP
<b>Frequency Band(s)</b>	2.4 GHz, 5 GHz - Concurrent

### Summary of Certifications

<b>CLASSIFICATION</b>	<b>PROGRAM</b>
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
Optimization	WMM®
	WMM®-Power Save



**Security**

WPA™ – Enterprise, Personal  
WPA2™ – Enterprise, Personal  
EAP Type(s)  
Any EAP Type

**Wi-Fi CERTIFIED™ a**

**Wi-Fi CERTIFIED™ b**

**Wi-Fi CERTIFIED™ g**

**Wi-Fi CERTIFIED™ n**

2.4 GHz, 5 GHz - Concurrent  
3 Spatial Streams 2.4 GHz  
3 Spatial Streams 5 GHz  
Short Guard Interval  
TX A-MPDU  
40 MHz operation in 2.4 GHz, with coexistence mechanisms  
40 MHz operation in 5 GHz  
HT Duplicate Mode (MCS 32)

**Wi-Fi CERTIFIED™ ac**

3 Spatial Streams 5 GHz  
Rx MCS 8-9 (256-QAM)  
Tx STBC 2x1  
Rx A-MPDU of A-MSDU  
Tx SU beamformer  
Low Density Parity Check coding

**WMM®**

**WMM®-Power Save**