

## 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: WFA12736**

#### **Product Info**

**Date of Certification** September 16, 2011

Company TP-Link Corporation Limited

**Product Name** 300Mbps Multi-Function Wireless N Router

**Product Model Variant** 2011-09-16 (WFA12736 - 13024)

Model Number TL-WR842ND

**Category** Routers

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

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Connectivity** 2.4 GHz Spectrum Capabilities

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

Optimization WMM®

Security WPA2™-Enterprise

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



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Access Point		Page 2 of 2	
Wi-Fi Components			
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware (empty)	RF Architecture		
	Bands Supported  2.4 GHz	Transmit (Tx) 2	Receive (Rx) 2
Certifications			
2.4 GHz Spectrum Capabilities			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz			
WMM®			
WPA2™-Enterprise			
EAP methods			
WPA2™-Personal			
WPA™-Enterprise			
WPA™-Personal			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			