

## Wi-Fi CERTIFIED™ Certificate



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

### **Certification ID: WFA10146**

#### **Product Info**

**Date of Certification** November 18, 2010

Company TP-Link Corporation Limited

Product Name 300Mbps High Gain Wireless N USB Adapter

**Product Model Variant** 2010-11-18 (WFA10146 - 9987)

Model Number TL-WN822N

Category Computers & Accessories

**Sub-category** External Adapter

### **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



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Role: Station 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 Transmit (Tx) Receive (Rx)

2.4 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

A-MPDU Tx

**WMM®** 

WPA2™-Enterprise

EAP methods

EAP AKA

EAP FAST-MSCHAPv2

EAP SIM

**EAP TLS** 

EAP TTLS

PEAPv0

PEAPv1

**WPA2™-Personal** 

**WPA™-Enterprise** 

**WPA™-Personal** 

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g