



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



Certification ID: WFA6509

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Date of Last Certification	August 11, 2008
Company	TRENDnet
Product	TRENDnet High Power Wireless N USB Adapter (TEW-645UB)
Model Number	TEW-645UB
Product Identifier(s)	TEW-645UB (SKU)
Category	External Adapter
Hardware Version	Product: , Wi-Fi Component:
Firmware Version	Product: rev. UA, Wi-Fi Component:
Operating System	Proprietary / Other: Unspecified
Frequency Band(s)	2.4 GHz

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ b, g, n WPA™ – Enterprise, Personal WPA2™ – Enterprise, Personal
Optimization	WMM®



Security

WPA™ – Enterprise, Personal
WPA2™ – Enterprise, Personal
EAP Type(s)
EAP-TLS
EAP-TTLS/MSCHAPv2
PEAPv0/EAP-MSCHAPv2
PEAPv1/EAP-GTC
EAP-SIM

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz
2 Spatial Streams 2.4 GHz
Short Guard Interval
Greenfield Preamble

WMM®