

Wi-Fi CERTIFIED™ Interoperability Certificate

Certification ID: **WFA15166**



This certificate lists the capabilities and features that have successfully completed Wi-Fi Alliance interoperability testing. Additional information about Wi-Fi Alliance certification programs is available at www.wi-fi.org/certification_programs.php.

Tested Spatial Streams	Dual-Band Concurrent	
	2.4 GHz	5.0 GHz
Transmit	2	3
Receive	2	3

Certificate Date: May 02, 2012
Company: Technicolor
Product: Modem ADSL VDSL Fibra Technicolor
Model/SKU #: TG799vn v2 5GHz/
Category: Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

IEEE Standard

- IEEE 802.11a
- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n
- IEEE 802.11h

Optional 802.11n Capabilities

- Short Guard Interval
- TX A-MPDU
- 40 MHz operation in 2.4 GHz with coexistence mechanisms
- 40 MHz operation in 5 GHz

Security

- WPA® - Personal
- WPA2® - Personal

Multimedia

WMM®

Special Features

- Wi-Fi Protected Setup™
 - PIN
 - PBC
 - Internal Registrar
 - External Registrar