



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: WFA79677

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|-----------------------------------|---|
| Date of Last Certification | October 12, 2018 |
| Company | Belkin International |
| Product | Linksys MR8300 Tri-band Mesh WiFi Router, AC2200 |
| Model Number | MR8300 |
| Product Identifier(s) | |
| Category | Routers |
| Subcategory | Access Point for Home or Small Office (Wireless Router) |
| Hardware Version | Product: EWW516-A1-BL REV:025(XC), Wi-Fi Component: EWW516-A1-BL REV: 025(XC) |
| Firmware Version | Product: 1.1.3.191050, Wi-Fi Component: 1.1.3.191050 |
| Operating System | Linux, version: 3.14.43 |
| Frequency Band(s) | 2.4 GHz, 5 GHz - Concurrent |

Summary of Certifications

| CLASSIFICATION | PROGRAM |
|-----------------------|---------------------------------|
| Connectivity | Wi-Fi CERTIFIED™ a, b, g, n, ac |
| | WPA™ – Enterprise, Personal |
| | WPA2™ – Enterprise, Personal |
| Optimization | WMM® |
| | WMM®-Power Save |
| Access | Wi-Fi Protected Setup™ |



Security

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

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz - Concurrent
2 Spatial Streams 2.4 GHz
2 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

Wi-Fi CERTIFIED™ ac

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

WMM®

WMM®-Power Save

Wi-Fi Protected Setup™

2.4 GHz, 5 GHz - Concurrent
PIN
Push-Button (PBC)