



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: WFA112368

Product Info

| | |
|------------------------------|---------------------------------------------|
| Date of Certification | September 13, 2024 |
| Company | Brother Industries, Ltd. |
| Product Name | Brother Laser Printer HL-L6415DW |
| Product Model Variant | 2024-07-23 |
| Model Number | HL-L6415DW |
| Category | Computers & Accessories |
| Sub-category | Printer/Multi-Function Printer/Print Server |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Access | Wi-Fi Protected Setup™ |
| Connectivity | 2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Direct® |
| Optimization | WMM® |
| Security | Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 WPA3™-Personal 2023-12 |
| Spectrum & Regulatory Features | Spectrum & Regulatory |



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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

TOPPERS

Wi-Fi Component Firmware

1.14

RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz | 1 | 1 |
| 5 GHz | 1 | 1 |

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

WPA2™-Enterprise 2018-04 (continued)

PEAPv1

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz

WPA2™-Personal 2021-01

WPA3™-Enterprise 2022-12

EAP methods

- EAP FAST-MSCHAPv2
- EAP FAST-GTC
- EAP TLS
- EAP TTLS
- PEAPv0
- PEAPv1

Server Certificate Validation

Protected Management Frames

Spectrum & Regulatory

802.11h

WMM®

WPA2™-Enterprise 2018-04

EAP methods

- EAP FAST-GTC
- EAP FAST-MSCHAPv2
- EAP TLS
- EAP TTLS
- PEAPv0

WPA3™-Personal 2023-12

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n



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Wi-Fi CERTIFIED™ n (continued)

A-MPDU Tx
Short Guard Interval
STBC

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN
Pushbutton