

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: WFA114656

Product Info

| Date of Certification | March 12, 2024 |
|-----------------------|---|
| Company | Harman International Industries, Inc. |
| Product Name | Wireless Multi-Channel Soundbar |
| Product Model Variant | Update WPA3 [™] -Personal version |
| Model Number | CITATION MULTIBEAM 700 |
| Category | Gaming, Media & Music |
| Sub-category | Digital Audio - Stationary (speakers, receiver, MP3 player) |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|----------------|---|
| Connectivity | 2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n |
| Optimization | WMM® |
| Security | Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2022-06 WPA™-Personal |



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Role: Station

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| Wi-Fi Components | | | | |
|---|-----------------|---------------|--------------|--|
| Wi-Fi Component Operating System | RF Architecture | | | |
| Linux 4.9.54 | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| Wi-Fi Component Firmware 18.35.387.23.215 | 2.4 GHz | 2 | 2 | |
| 10.00.007.20.210 | 5 GHz | 2 | 2 | |

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz

Protected Management Frames

WMM®

WPA2[™]-Personal 2021-01

WPA3[™]-Personal 2022-06

WPA[™]-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

LDPC Rx

Wi-Fi CERTIFIED™ ac (continued)

MCS 8-9 Rx Short Guard Interval LDPC Tx SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

A-MPDU Tx OBSS on Extension Channel Short Guard Interval