



# 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](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA130531**

## Product Info

Date of Certification	March 27, 2024
Company	Klipsch Group, Inc.
Product Name	Soundbar
Product Model Variant	Flexus CORE 300
Model Number	Flexus CORE 300
Category	Gaming, Media & Music
Sub-category	Digital Audio

## Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2023-12 WPA™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



# Wi-Fi CERTIFIED™ Certificate

## Certification ID: WFA130531



Role: Station

Page 2 of 3

### Wi-Fi Components

#### Wi-Fi Component Operating System

Linux, version:5.4

#### Wi-Fi Component Firmware

18.35

#### RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
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

#### Spectrum & Regulatory

802.11h

#### WMM®

#### WPA2™-Personal 2021-01

#### WPA3™-Personal 2023-12

#### WPA™-Personal

#### Wi-Fi Agile Multiband™

#### Wi-Fi Agile Multiband™ (continued)

Beacon Report Measurement Active Mode

Beacon Report Measurement Passive Mode

#### Wi-Fi CERTIFIED 6®

BSRP Trigger frame

DL MU-MIMO

DL Mu PPDU multi-tone

LDPC Tx

LDPC Rx

MCS 10-11 Rx

MCS 8-9 Rx

MCS 8-9 Tx

MU EDCA Parameter Set element

MU-BAR Trigger frame

MU-RTS Trigger frame

SU beamformee

UL OFDMA

UL TB PPDU multi-tone

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac



# Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA130531



Role: Station

Page 3 of 3

## Wi-Fi CERTIFIED™ ac (continued)

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

## Wi-Fi CERTIFIED™ b

## Wi-Fi CERTIFIED™ g

## Wi-Fi CERTIFIED™ n

OBSS on Extension Channel  
Short Guard Interval