

PRODUCTO JBL SB 180

Información comercial del equipo y del fabricante o importador en Chile:

- **Fecha:** 22 – FEBRERO - 2026
- **Nombre comercial del equipo:** JBL SB 180
- **Fabricante:** Harman International Industries Inc.
- **Importador o representante en Chile:** Intcomex Chile -
- **Correo electrónico de contacto:** consultas@intcomex.com
- **Sitio web:** <https://store.intcomex.com/es-xcl/home>



	Información	Página / Documento
Tipo de equipo	Altavoz / Parlante portátil	
Marca	JBL	
Modelo	SB 180	
Tecnología o modulación	Bluetooth® 5.3 A2DP 1.3.2, AVRCP 1.5 Transmisor inalámbrico 2,4G	Páginas 2 a 8 y documentos adjuntos: - DDT-RE23072420-2E01 SoundBar CINEMA SB180 FCC ID Report BDR EDR-F
Frecuencias	Bluetooth 2402 MHz - 2480 MHz Transmisor inalámbrico 2406- 2474 MHz	- DDT-RE23072420-1E01 CINEMA SB180 FCC SDoC- Report –F
Ganancia de Antena (dBi)	2.85 dBi	- - DDT-RE23072420-2E02 Wireless Subwoofer CINEMA SB180 FCC ID Report BDR EDR- F
P.I.R.E	Bluetooth < 10 dBm Transmisor inalámbrico < 10dBm	- FCC ID certificate_ certificate_APIJLSB180SW_DS S
Módulos	Bluetooth GFSK, $\pi/4$ DQPSK Transmisor inalámbrico GFSK	- FCC ID certificate_APIJLSB180_DSS - DDT-CE23072420-1E01 FCC Declaration of Conformity –F
Test Report	Informe de ensayo o test report	Documentos adjuntos TestReports-JBLSB180

Declaración de conformidad:

Por este medio se declara que el equipo previamente individualizado cumple con las disposiciones establecidas en la Norma Técnica de Equipos de alcance reducido, aprobada por la resolución exenta N° 1.985, de 2017 y resolución exenta N° 737 de 2025, de la Subsecretaría de Telecomunicaciones, se anexan ensayos de laboratorio y la documentación asociada.

Santiago de Chile
Febrero 2026.-



Model: CINEMA SB180

General specification:

- Power supply: 100 - 240 V~, 50/60 Hz
- Total speaker power output (Max@THD 1%-10%): 220 W
- Soundbar power output (Max@THD 1%): 100 W
- Subwoofer power output (Max@THD 10%): 120 W
- Soundbar transducer: 2x (45 x 100) mm racetrack driver
- Subwoofer transducer: 6,5", wireless sub
- Standby consumption: 0.5 W
- Operating temperature: 0°C - 45°C

HDMI specification:

- HDMI output (With Audio return channel): 1
- HDMI version: 1.4

Audio specification:

- Frequency response: 40 Hz - 20 kHz
- Max SPL: 82 dB
- Audio inputs: 1 Optical, Bluetooth, USB (USB MP3 playback and for Service.)

USB specification:

- USB port: Type A
- USB rating: 5 V DC / 0.5 A
- Supporting file format: mp3
- MP3 Codec: MPEG-1 Layer 1/2/3
MPEG-2/2.5 Layer 1/2/3

Wireless specification:

- Bluetooth version: 5.3
- Bluetooth profile: A2DP V1.3.2, AVRCP V1.5
- Bluetooth frequency range: 2402 - 2480 MHz
- Bluetooth Max. transmitting power: < 10 dBm (EIRP)
- Bluetooth modulation: GFSK, $\pi/4$ DQPSK
- 2.4G wireless frequency range: 2406 - 2474 MHz
- 2.4G Max. transmitting power: < 10 dBm
- 2.4G wireless modulation: GFSK

Dimensions:

- Dimension (W x H x D):
920 x 63 x 99 mm / 36.2" x 2.48" x 3.89"
(soundbar);
210 x 328 x 248 mm / 8.27" x 12.91" x 9.76"
(subwoofer)
- Weight: 2.1 kg (soundbar);
3.5 kg (subwoofer)
- Packaging dimensions (W x H x D):
988 x 282 x 405 mm / 39.9" x 11.1" x 15.94"
- Packaging weight (Gross weight): 7.5 kg

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB**

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

CTC advanced GmbH
 Untertuerkheimer Strasse 6-10
 66117 Saarbruecken,
 Germany

Date of Grant: 08/31/2023

Application Dated: 08/31/2023

Harman International Industries, Inc
 8500 Balboa Boulevard
 Northridge, CA 91329

Attention: Terry Shi , Prin.Engineer,Regulatory Compliance,
 Quality

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is
 VALID ONLY for the equipment identified hereon for use under the Commission's Rules
 and Regulations listed below.

FCC IDENTIFIER: APJBLSB180SW
Name of Grantee: Harman International Industries, Inc
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: Wireless Subwoofer

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15C	2402.0 - 2480.0	0.0014		

Output power listed is peak conducted.

RF exposure compliance is addressed for 1.1310 and 2.1091 MPE limits. Integrators and End
 Users must be provided with transmitter operation conditions for satisfying RF exposure
 compliance.



TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**CTC advanced GmbH
Untertuerkheimer Strasse 6-10
66117 Saarbruecken,
Germany**

**Date of Grant: 08/30/2023
Application Dated: 08/30/2023**

**Harman International Industries, Inc
8500 Balboa Boulevard
Northridge, CA 91329**

**Attention: Terry Shi , Prin.Engineer,Regulatory Compliance,
Quality**

NOT TRANSFERABLE

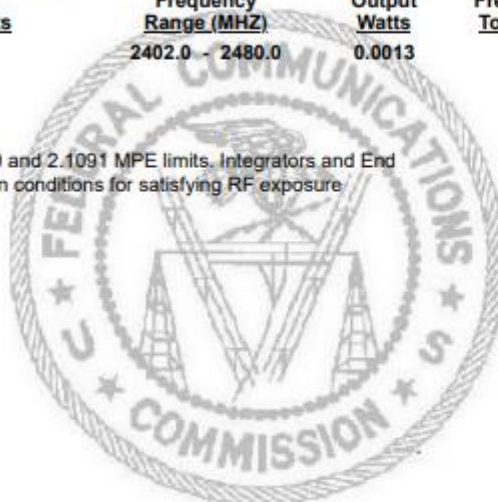
EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: APIJLSB180
Name of Grantee: Harman International Industries, Inc
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: SoundBar

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15C	2402.0 - 2480.0	0.0013		

Output power listed is peak conducted.

RF exposure compliance is addressed for 1.1310 and 2.1091 MPE limits. Integrators and End Users must be provided with transmitter operation conditions for satisfying RF exposure compliance.





Declaration of Conformity

No. DDT-CE23072420-1E01

We hereby certify that the following product has been tested by Dongguan Dongdian Testing Service Co., Ltd. with the listing standards and the test results conformity with those standards.

Applicant : Harman International Industries, Inc.
Address : 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under test : 2.1CH Soundbar with Wireless Subwoofer
Model Number : CINEMA SB180
Trade Mark : JBL
Manufacturer : Harman International Industries, Inc.
Address : 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Test Standards : FCC Rules and Regulations Part 15 Subpart B,
ANSI C63.4-2014, ANSI C63.4a-2017
Test Report No. : DDT-RE23072420-1E01

Authorized Signer



Damon Hu, EMC Manager

Date of Issue: Aug. 10, 2023

The statement is based on a single evaluation of one sample of above mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

Dongguan Dongdian Testing Service Co., Ltd.

No. 17, Zongbu Road 2, Songshan Lake Sci&Tech, Industry Park, Dongguan City, Guangdong Province, China, 523808 Tel: +86-0769-38826678 <http://www.dgddt.com>



■ Report No.: DDT-RE23072420-1E01

■ Issued Date: Aug. 10, 2023

FCC SDoC TEST REPORT

FOR

Applicant	:	Harman International Industries, Inc.
Address	:	8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under Test	:	2.1CH Soundbar with Wireless Subwoofer
Model No.	:	CINEMA SB180
Trade Name	:	JBL
Manufacturer	:	Harman International Industries, Inc.
Address	:	8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES

Issued By: Dongguan Dongdian Testing Service Co., Ltd.

Add.: No. 17, Zongbu Road 2, Songshan Lake Sci&Tech, Industry Park,
Dongguan City, Guangdong Province, China, 523808

Tel.: +86-0769-38826678, **E-mail:** ddt@dgddt.com, **http:** //www.dgddt.com

REPORT



■ Report No.:DDT-RE23072420-2E01

■ Issued Date: Aug. 11, 2023

FCC CERTIFICATION TEST REPORT

FOR

Applicant	:	Harman International Industries, Inc.
Address	:	8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under Test	:	SoundBar
Model No.	:	CINEMA SB180
Trade Mark	:	JBL
FCC ID	:	APIJBLSB180
Manufacturer	:	Harman International Industries, Inc.
Address	:	8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES

Issued By: Dongguan Dongdian Testing Service Co., Ltd.

Add.: No. 17, Zongbu Road 2, Songshan Lake Sci&Tech, Industry Park,
Dongguan City, Guangdong Province, China, 523808

Tel.: +86-0769-38826678, **E-mail:** ddt@dgddt.com, <http://www.dgddt.com>

REPORT



■ Report No.: DDT-RE23072420-2E02

■ Issued Date: Aug. 11, 2023

FCC CERTIFICATION TEST REPORT

FOR

Applicant	:	Harman International Industries, Inc.
Address	:	8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under Test	:	Wireless Subwoofer
Model No.	:	CINEMA SB180
Trade Mark	:	JBL
FCC ID	:	APIJLSB180SW
Manufacturer	:	Harman International Industries, Inc.
Address	:	8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES

Issued By: Dongguan Dongdian Testing Service Co., Ltd.

Add.: No. 17, Zongbu Road 2, Songshan Lake Sci&Tech, Industry Park,
Dongguan City, Guangdong Province, China, 523808

Tel.: +86-0769-38826678, **E-mail:** ddt@dgddt.com, <http://www.dgddt.com>

REPORT