



PRODUCTO JBL GO ESSENTIAL 2 (en todas sus versiones de colores)

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

- **Fecha:** 22 – FEBRERO - 2026
- **Nombre comercial del equipo:** JBL GO ESSENTIAL 2
- **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	GO ESSENTIAL 2	
Tecnología o modulación	Bluetooth® 4.2 A2DP 1.2, AVRCP 1.5	Páginas 2 a 5
Frecuencias	2400 MHz - 2483,5 MHz	Páginas 2 a 5
Ganancia de Antena (dBi)	2.58 dBi	<ul style="list-style-type: none"> - DDT-RE24121715-2E01 GO ESSENTIAL 2 FCC&IC Report - DD9C26~1 - CER210853 (IC 6132A-GOED2) - DDE937~1 - DDT-RE~2 - DDT-RE~3 - DDT-RE~4 - DDT-RE-1
P.I.R.E	≤ 6 dBm	
Módulos	GFSK, π/4 DQPSK, 8 DPSK	
Test Report	Informe de ensayo o test report	Documentos adjuntos TestReports-JBLGoEss2

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.-



Características y ventajas

Sonido JBL Pro original

El sonido JBL Pro original ofrece un audio sorprendentemente potente y unos graves increíbles en un tamaño ultracompacto como el del Go Essential 2.

Resistente al polvo y al agua (índice de protección IP67)

Para ir a la piscina. Para ir al parque. El JBL Go Essential es resistente al agua conforme a la norma IP67 para que puedas llevar tu altavoz a cualquier parte.

Reproducción inalámbrica Bluetooth

Reproduce música de forma inalámbrica desde tu móvil, tableta portátil o cualquier dispositivo con Bluetooth.

5 horas de tiempo de reproducción

No te preocupes por cosas sin importancia como cargar la batería. El Go Essential ofrece hasta 5 horas de reproducción con una sola carga.

Especificaciones técnicas

- ▶ Transductor: 1 x 40 mm / 1,57 pulg.
- ▶ Potencia de salida: 3,1 W RMS
- ▶ Respuesta de frecuencia: 180 Hz - 20 kHz
- ▶ Relación señal/ruído: >80 dB
- ▶ Versión de Bluetooth®: 4.2
- ▶ Perfil Bluetooth®: A2DP V1.2, AVRCP V1.5
- ▶ Rango de frecuencia del transmisor Bluetooth®: 2400 MHz - 2483,5 MHz
- ▶ Potencia del transmisor Bluetooth®: ≤6 dBm (PIRE)
- ▶ Modulación del transmisor Bluetooth®: GFSK, π/4 DQPSK, 8 DPSK
- ▶ Dimensiones del producto (An x Al x Pr): 86,0 x 71,2 x 31,6 mm / 3,4 x 2,8 x 1,2 pulg.
- ▶ Peso neto: 0,18 kg / 0,39 lb
- ▶ Dimensiones del embalaje (An x Al x Pr): 115 x 100 x 33,0 mm / 4,5 x 3,9 x 1,3 pulg.
- ▶ Peso bruto: 0,24 kg / 0,52 lb
- ▶ Temperatura máxima de funcionamiento: 45 °C
- ▶ Tipo de batería: Polímeros de ion-litio, 2,7 Wh (equivalente a 3,7 V / 730 mAh)
- ▶ Tiempo de carga de la batería: 2,5 horas (5 V/1 A)
- ▶ Tiempo de reproducción de música: hasta 5 horas (dependiendo del volumen y del contenido del audio)
- ▶ Puerto USB: Tipo C
- ▶ Valor nominal de la entrada USB: 20 V / 5 A (máximo)

Contenido de la caja

- 1 JBL Go Essential 2
- 1 guía de inicio rápido
- 1 tarjeta de garantía y ficha de seguridad

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

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

By:

Nemko North America, Inc.
303 River Road
Ottawa, Ontario, K1V 1H2
Canada

Date of Grant: 02/07/2025
Application Dated: 02/06/2025

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

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

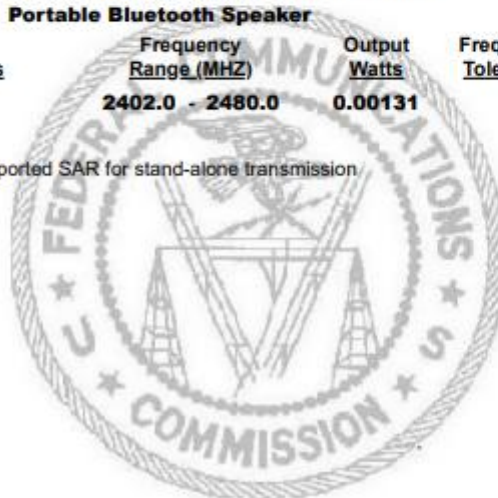
NOT TRANSFERABLE

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: AFIGOED2
Name of Grantee: Harman International Industries, Inc
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: Portable Bluetooth Speaker

<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	0.00131		

Output power listed is conducted. The highest reported SAR for stand-alone transmission exposure conditions is < 0.10 W/kg.





Certificate of Conformity Certificat de conformité

IC: 6132A-GOED2

CER210853

Certification number / Numéro de Certification

Certificate number / Numéro de Certificat

Issued to / Délivré a	Harman International Industries, Inc 8500 Balboa Boulevard, Northridge, CA 91329, United States
Specifications / Spécification	RSS-247 Issue 3, August 2023
Hardware Version Identification Number / Numéro d'identification de la version du matériel	GO ESSENTIAL 2
Product Marketing Name / Marque du produit	Portable Bluetooth Speaker
Product description / Description du produit	Portable Bluetooth Speaker
Firmware Version Identification Number / Numéro d'identification de la version logiciel	N/A
Host Marketing Name / Nom de marque de l'hôte	N/A
Type of equipment / Genre de matériel	Audio - Sound System
Modular Approval / Approbation Modulaire	N/A
Emissions information / Information sur les émissions	Annex 1 / Annexe 1

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the Innovation, Science and Economic Development Canada issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by Innovation, Science and Economic Development Canada. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by Innovation, Science and Economic Development Canada. Nemko North America, Inc. is an SCC-accredited organisation.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'innovation, Sciences et Développement économique Canada et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'innovation, Sciences et Développement économique Canada. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par d'innovation, Sciences et Développement économique Canada. Nemko North America, Inc. est une organisation accréditée par le SCC.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.

J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.

Certified by /
certifié par

Kevin Ma, Senior Technical Assessor

Date 7 / 2 / 2025

Day, jour / Month, mois / Year, année



Annex 1 / Annexe 1

IC: 6132A-GOED2

Certification number / Numéro de Certification

CER210853

Certificate number / Numéro de Certificat

Technology - Band Class / Technologie - Classe de bande	Frequency / Fréquences (MHz)	Power / Puissance (W)	Emission Designation / Genre d'émission
BR	2402-2480	0.00131	890KF1D
EDR 2M	2402-2480	0.00126	1M16G1D
EDR 3M	2402-2480	0.00129	1M16G1D

Test laboratory /
Laboratoire d'essai

Guangdong Dongdian Testing Service Co., Ltd
Unit 2, Building 1, No.17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China
Contact Name: Damon Hu
Phone Number: +86-0769- 38826678
Email: Damon_Hu@dgtdt.com

Laboratory number /
Numéro de laboratoire

10288A

Additional information /
Renseignements supplémentaires

N/A

Antenna information /
Renseignements sur l'antenne

PCB Antenna, Max Gain: 2.58 dBi



Declaration of Conformity

No. DDT-CE24121715-2E01

We hereby certify that the following product has been tested by Guangdong 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
Manufacturer : Harman International Industries, Inc.
Address : 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under test : Portable Bluetooth Speaker
Model Number : GO ESSENTIAL 2
Test Standards : FCC Rules and Regulations Part 15 Subpart B,
 : ANSI C63.4:2014, ANSI C63.4a-2017,
 : ICES-003 Issue 7, ICES-GEN Issue 2
Test Report No. : DDT-RE24121715-2E01



Damon Hu/EMC Manager

Date of Issue:2025/01/18

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.

Guangdong Dongdian Testing Service Co., Ltd.

Unit 2, Building 1, No.17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China,
 523808 Tel: +86-0769-38826678 <http://www.dgddt.com>



FCC AND ISED SDoC TEST REPORT

Applicant	: Harman International Industries, Inc.
Address of Applicant	: 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Manufacturer	: Harman International Industries, Inc.
Address of Manufacturer	: 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under Test	: Portable Bluetooth Speaker
Model No.	: GO ESSENTIAL 2
Test Standard(s)	: FCC Rules and Regulations Part 15 Subpart B, ICES-003 Issue 7, ANSI C63.4-2014, ANSI C63.4a-2017, ICES-GEN Issue 2
Report No.	: DDT-RE24121715-2E01
Issue Date	: 2025/01/18
Issued By	: Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT



FCC AND ISED CERTIFICATION TEST REPORT

Applicant	: Harman International Industries, Inc.
Address of Applicant	: 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Manufacturer	: Harman International Industries, Inc.
Address of Manufacturer	: 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under Test	: Portable Bluetooth Speaker
Model No.	: GO ESSENTIAL 2
FCC ID	: APIGOED2
IC	: 6132A-GOED2
Test Standard(s)	: FCC Rules and Regulations Part 15 Subpart C, RSS-247 Issue 3 August 2023, ANSI C63.10:2013, RSS-Gen Issue 5, Apr. 2018, Amendment 2 (February 2021)
Report No.	: DDT-RE24121715-1E01
Issue Date	: 2025/01/13
Issue By	: Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT



FCC AND ISED SAR TEST REPORT

Applicant	: Harman International Industries, Inc.
Address of Applicant	: 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Manufacturer	: Harman International Industries, Inc.
Address of Manufacturer	: 8500 Balboa Boulevard, Northridge, CA 91329, UNITED STATES
Equipment under Test	: Portable Bluetooth Speaker
Model No.	: GO ESSENTIAL 2
FCC ID	: APIGOED2
IC	: 6132A-GOED2
Test Standard(s)	: Test Standard Used: IEEE Std. 1528-2013; IEC/IEEE 62209-1528:2020 FCC Rules and Regulations: 47 CFR § 2.1093 ISED Rules and Regulations: RSS-102 Issue6, Dec. 2023 Test Procedure Used: KDB447498 D04 v01, KDB 865664 D01 v01r04, KDB 865664 D02 v01r02, RSS-102.SAR.MEAS
Report No.	: DDT-RE24121715-1E03
Issue Date	: 2025/01/13
Issue By	: Guangdong Dongdian Testing Service Co., Ltd.
Address of Laboratory	: Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT