



EDIFIER W800BT Pro

Version 1.5

2025/07/03

W800BT Pro

Wireless Over-Ear Headphones with Active Noise Cancellation

Hybrid Active Noise Cancellation

- Hybrid ANC technology isolating unwanted noise.

Quality Sound

- $\Phi 40\text{mm}$ dynamic driver with titanium coated composite diaphragm provides high-fidelity audio.
- Support Hi-Res audio certification under USB-C wired connection.

Bluetooth Feature

- Bluetooth V5.4 for seamless audio streaming and a stable connection.
- Support multi-point connection, allowing instant switching between music, videos and calls on 2 different devices simultaneously.

Clear Call

- Built-in mic with AI noise cancellation technology ensure your clear calls.

User-friendly design

- Lightweight and fully foldable design ideal for daily use and travel.
- Skin-friendly, imitation protein leather makes the ear cushions super soft, ensuring all-day comfort.

Long Battery Life

- Enjoy approximately 45 hours of continuous playback.
- A 10-minute charge provides 5 hours of use.

Easy-to-Use

- Compatible with EDIFIER ConneX app for additional functions: personalize control settings, select preset EQs, and more.



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Black



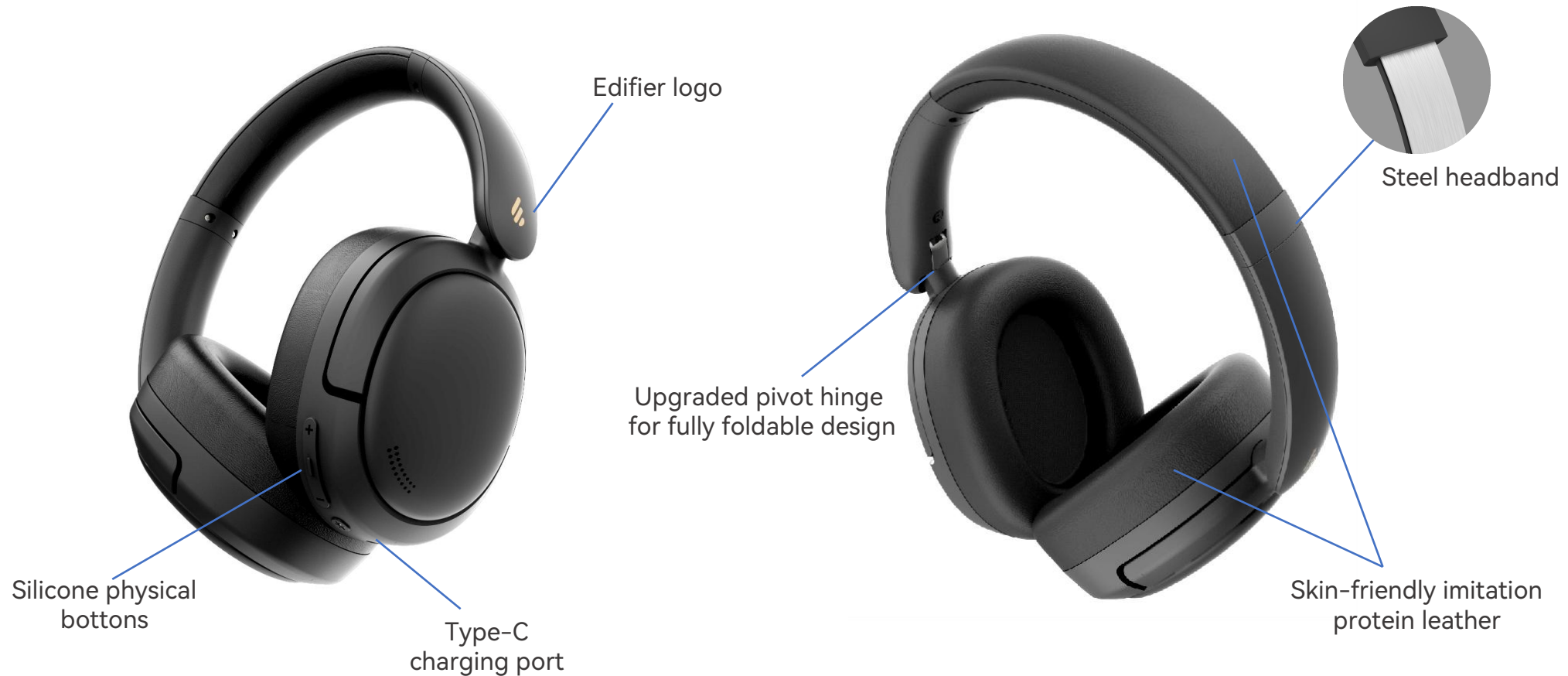
Gray



Ivory

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Technical Specification

Bluetooth	V5.4
Bluetooth Protocol	A2DP,AVRCP,HFP
Effective Distance	10M
Playtime (hours)	ANC ON: 26hrs ANC OFF:45hrs
Battery Capacity	400mAh 3.8V
Charging Port	USB-C
Input	5V/1A
Charging Time	1.5h
Weight	253g

Audio Coding	SBC
Driver	Φ40mm dynamic driver
Impedence	32Ω
Sound Pressure Level	91±3dB(A)
Frequency Response	20Hz-20kHz (Bluetooth Mode) 20Hz-40kHz(Wired Mode)
Mircophones	5pcs
Microphone Sensitivity	/
IP Rating	/
Dimension (L x W x H mm)	160mmx199mmx82mm

**The specifications and functions are subject to the final launched product .*

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Packaging Structure & Layout

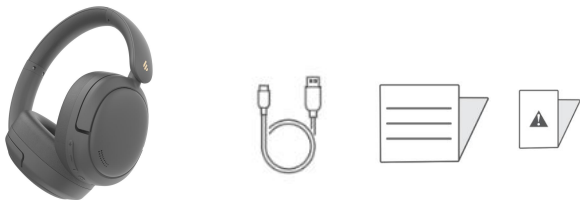


Carton Configuration

Product Weight	Around 253g (net weight)
Inner Carton	196.5mm×58mm×219.5mm (L×W×H), around0.47kg (gross weight)
Master Carton	460mm×315mm×416mm (L×W×H), around10.24kg (gross weight)
PCS/CTN	20pcs

Box Content

Item	Quantity
Headset	1
Type-C Charging Cable	1
Manual	1
Important Safety Instructions	1



EAN Code

Color Options	EAN Code
Black	6923520247851
Gray	6923520247868
Ivory	6923520247875

EDIFIER



EU DECLARATION OF CONFORMITY

1. Model No., trademark:

Trademark	EDIFIER
Model Name	EDF200149

2. Name and address of the manufacturer:

Name of the manufacturer	Edifier International Limited
Address	P.O. Box 6264 General Post Office Hong Kong

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

Product Name	Model Name	Sales Name
Wireless Over-Ear Headphones with Active Noise Cancellation	EDF200149	W800BT Pro

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation directive and Other Union harmonisation legislation where applicable:

Radio Equipment Directive 2014/53/EU
RoHS Directive

6. References to the relevant harmonised standards or the common specifications used or references to the other technical specifications in relation to which conformity is declared:

Radio Equipment Directive	EN 62368-1:2014+A11:2017; EN 62479:2010; EN 55032:2015+A1:2020; EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A2:2021; EN 55035: 2017+A11:2020; ETSI EN 301 489-1 V2.2.3 (2019-11); ETSI EN 301 489-17 V3.2.4 (2020-09); ETSI EN 300 328 V2.2.2 (2019-07); EN IEC 62680-1-3:2022
RoHS Directive	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU Annex II and its amendment Directive (EU) 2015/863 as well as RoHS harmonized standard EN IEC 63000: 2018.

7. EU Authorized Representatives Details:

Name: THEMIS AR Unterstützung UG **Contact Person:** Christopher Jones

Address: Beedstrasse 54, In Dusseldorf, (40468), Deutschland **E-mail:** legal@themisar.com

Signature:

Printed name: Li Lanqiang

Position: Certification Center manager

Place and date of issue: DongGuan 2025-3-4

EDIFIER

Built-in Li-ion battery

Name	Model	Trademark	Ratings
Lithium-ion Battery	582038	CEL	3.8Vdc, 400mAh, 1.52Wh



EU DECLARATION OF CONFORMITY

1. Model No., trademark:

Trademark	CEL
Battery Category	Portable Battery
Model Name	N/A

2. Name and address of the manufacturer:

Name of the manufacturer	Dongguan Golden CEL Battery Co., Ltd.
Address	No.11, Yinhu Industrial park, JiaoYiTangManagement Zone, Tangxia, DongGuan, GuangDong, P.R. China

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

Product	All CEL batteries for EDIFIER
Ratings and principal characteristics	Please see the signed Specification for details.
Photo	Please see the signed Specification for details.

5. We herewith declare that the above mentioned products meet the provisions of the battery regulation (EU) 2023/1542. The CE mark as shown below can be used, under the responsibility of the manufacturer after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives and regulations.



Signature:

Printed name:

Position:

Place and date of issue:



Dongguan Golden CEL Battery Co., Ltd.
No.11, Yinhu Industrial park, JiaoYiTangManagement Zone, Tangxia, DongGuan, GuangDong, P.R. China
0769-82195301. 0769-87982226 www.celbattery.com

1. Αρ. μοντέλου, εμπορικό σήμα:

Εμπορικό σήμα	EDIFIER
Όνομα μοντέλου	EDF200149

2. Όνομα και διεύθυνση του κατασκευαστή:

Όνομα του κατασκευαστή	Edifier International Limited
Διεύθυνση	Ταχυδρομική Θυρίδα 6264 Γενικό ταχυδρομείο Χονγκ Κονγκ

3. Αυτή η δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή.

4. Αντικείμενο της δήλωσης:

Όνομα προϊόντος	Όνομα μοντέλου	Όνομα πωλήσεων
Ασύρματα ακουστικά κεφαλής over-ear με ενεργή ακύρωση θορύβου ANC	EDF200149	W800BT Pro

5. Το αντικείμενο της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνο με τη σχετική οδηγία νομοθεσίας εναρμόνισης της Ένωσης και με άλλη νομοθεσία εναρμόνισης της Ένωσης, όπου ισχύει:

Οδηγία 2014/53/ΕΕ για τον ραδιοεξοπλισμό

Οδηγία RoHS

6. Παραπομπές στα σχετικά εναρμονισμένα πρότυπα ή στις κοινές προδιαγραφές που χρησιμοποιούνται ή παραπομπές σε άλλες τεχνικές προδιαγραφές σε σχέση με τις οποίες δηλώνεται η συμμόρφωση:

Οδηγία για τον ραδιοεξοπλισμό	EN 62368-1:2014+A11:2017; EN 62479:2010; EN 55032:2015+A1:2020; EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A2:2021; EN 55035: 2017+A11:2020; ETSI EN 301 489-1 V2.2.3 (2019-11); ETSI EN 301 489-17 V3.2.4 (2020-09); ETSI EN 300 328 V2.2.2 (2019-07); EN IEC 62680-1-3:2022
Οδηγία RoHS	Περιορισμός της χρήσης ορισμένων επικίνδυνων ουσιών σε ηλεκτρικό και ηλεκτρονικό εξοπλισμό, 2011/65/ΕΕ Παράρτημα II και τροποποιητική Οδηγία (ΕΕ) 2015/863 καθώς και εναρμονισμένο πρότυπο RoHS EN IEC 63000: 2018.

7. Στοιχεία εξουσιοδοτημένων αντιπροσώπων της ΕΕ:

Όνομα: THEMIS AR Unterstützung UG Υπεύθυνος επικοινωνίας: Christopher Jones

Διεύθυνση: Beedstrasse 54, In Dusseldorf, (40468), Deutschland E-mail: legal@themisar.com

Υπογραφή:



Εκτυπωμένο όνομα: Li Lanqiang

Θέση: Υπεύθυνος κέντρου πιστοποίησης

Τόπος και ημερομηνία έκδοσης: Dongguan 2025-7-7