EDIFIER D32

GTM Deck

Version 1.4

2025/06/26

EDIFIER
A Passion for Sound

2024

D32

A retro style combo speaker that provides hi-res audio free from device limitation

Tabletop Wireless Speaker

Hi-Res AUDIO WIRELESS

Hi-Res AUDIO

- 30W+15W*2 (RMS)
- Apple AirPlay2
- LDAC
- High Resolution Audio
- 24bit/96kHz
- Dual-Band WiFi
- 4" Mid-Low Driver
- Dual 1" Tweeters
- Full Digital Signal Processing
- Two-way Active Crossover
- Bluetooth V5.3
- 11 Hours Playtime
- Transportable
- USB-C and AUX Inputs
- EDIFIER ConneX App

Quality Sound Performance

- 30W+15W*2 (RMS) total output power with Class-D TI digital amplifier chips
- Dual 1" silk dome tweeters with neodymium magnets and 4" long-throw mid-low drivers
- Full digital signal processing, two-way active crossover, and dynamic range control
- Dual bass reflex channels for strong bass
- MDF cabinet of 12mm thickness to reduce distortion and resonance

High Resolution Audio Wireless Transmission

- **WiFi Connection (Apple iPhones, iPads, Apple TVs, and computers with iTunes)**
    - *5GHz and 2.4GHz dual-band WiFi module*
    - *Works with Apple AirPlay2*
        - Cast local tracks and stream online music to the speaker
        - Group one or more speakers into a multi-room music system
        - ALAC codec supported

| | 1" 25mm | | 4" 116mm | | 1" 25mm | 60W |

LDAC

Works with Apple AirPlay

Bluetooth 5.3

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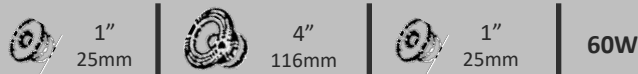
Tabletop Wireless Speaker

High Resolution Audio Wireless Transmission

- **Bluetooth Connection**
  - *Android devices with V8.0 or above*
    - The Bluetooth V5.4 audio receiver supports LDAC codec with the highest transmission speed up to 990kbps.
    - Audio resolution up to 24bit/96kHz
  - *Bluetooth devices with V4.0 or above*
    - Multi-point connection -- Supports the simultaneous connection of two devices
  - *Hi-Res Audio Wireless certificate granted*
  - *SBC and LDAC codecs supported*

High Resolution Audio Wired Transmission

- The USB-C input port supports 24bit/96kHz digital audio signals.
- The AUX input port works at 24bit/96kHz resolution.
- Hi-Res Audio certificate granted

Long Battery Life

- With the built-in 5200mAh battery pack, it can runs for more than 11 hours at 80% volume level without external power supply.

Easy-to-Use

- Easy to move with the handle hidden in the rear panel
- The accordion keyboard in the front panel for easy control
- Works with EDIFIER ConneX mobile app for more functions

	1" 25mm		4" 116mm		1" 25mm	60W

LDAC

Works with Apple AirPlay

Bluetooth 5.3

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Black Walnut

Brown

White

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Hidden handle

Braided speaker grille

Handmade wooden speaker housing

& Luxurious cabinet coating

Accordion keyboard controls

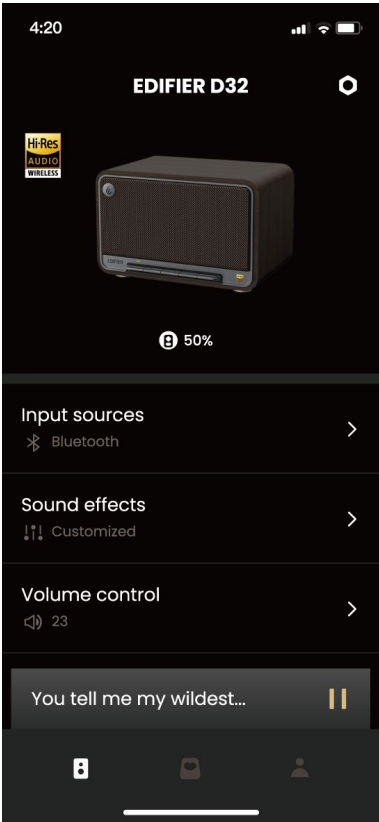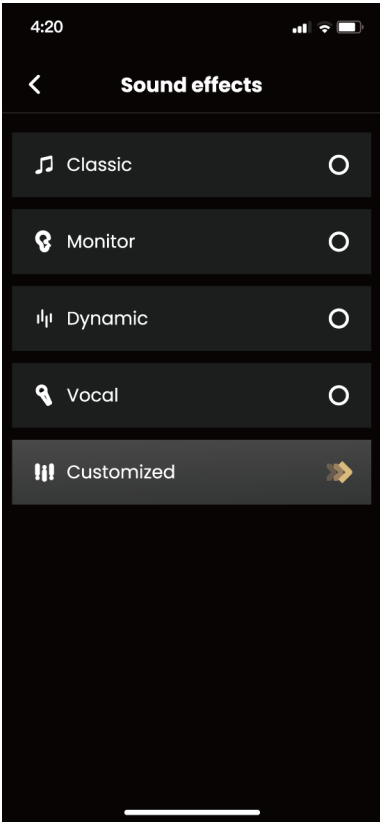**EDIFIER**
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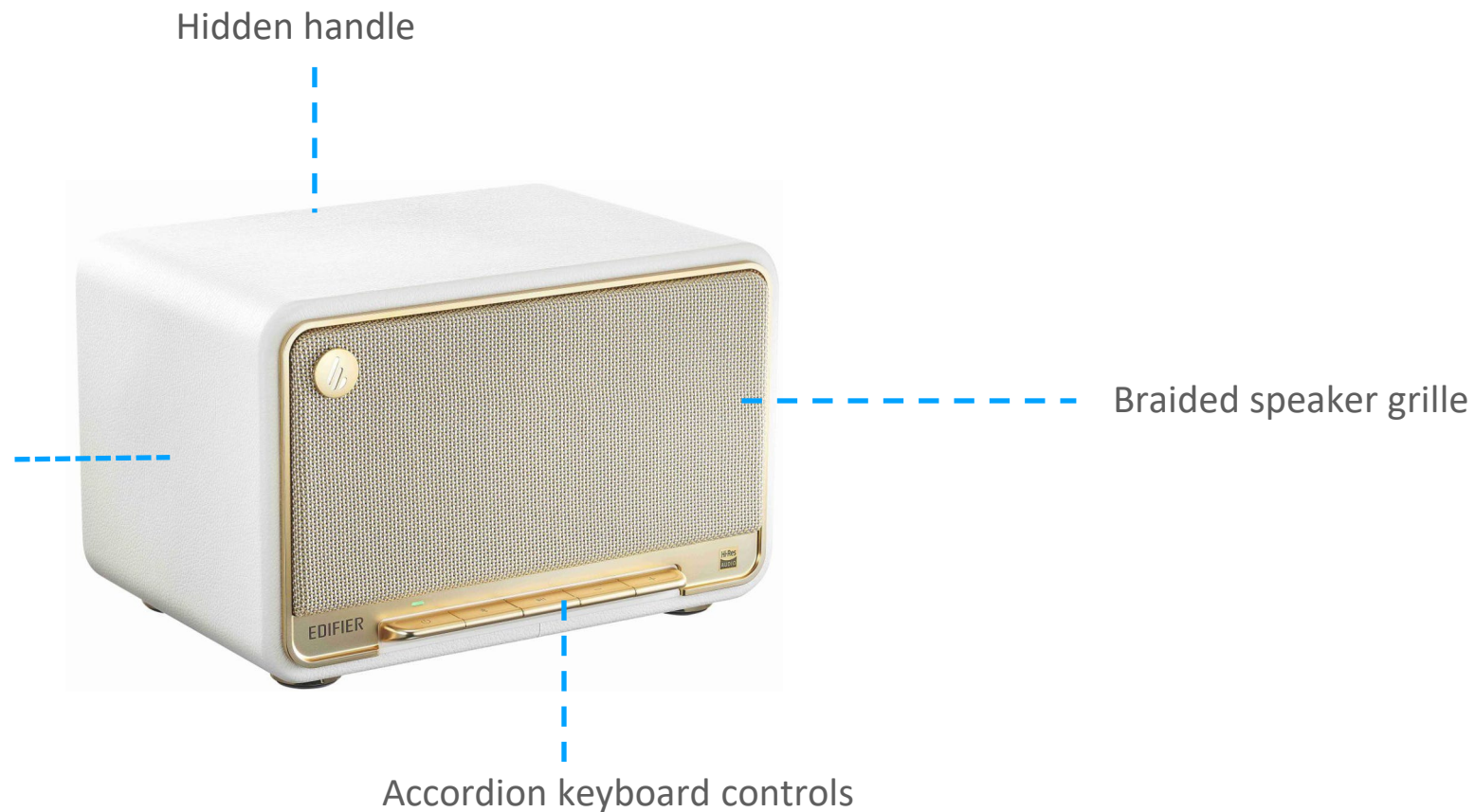
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EDIFIER ConneX App

Playback control

Sound effect switch
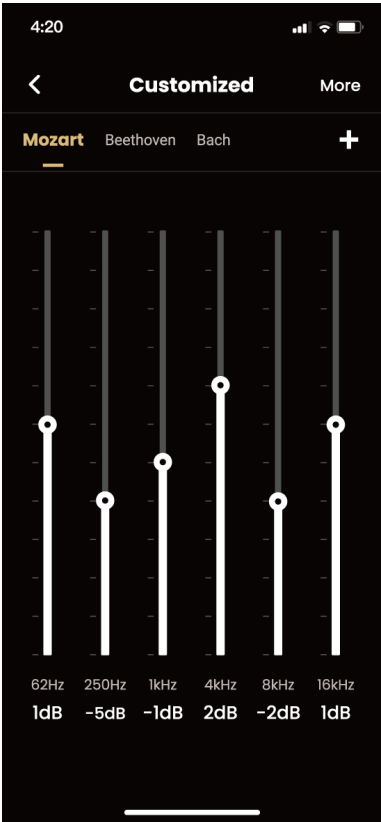
EQ customization

Manual and settings

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Works with
Apple AirPlay
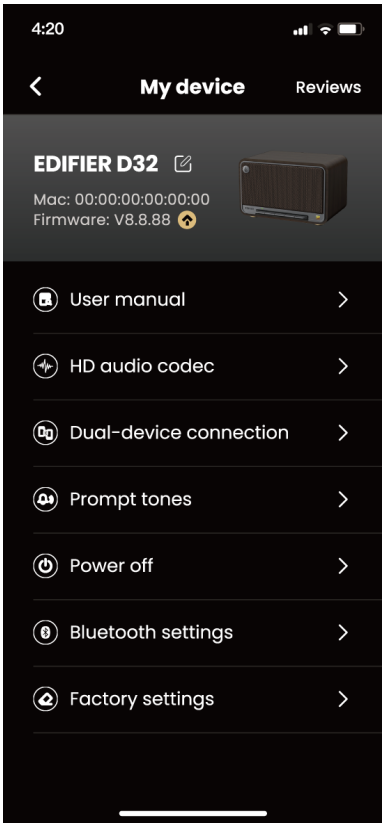
What is Apple AirPlay2?

AirPlay is a proprietary wireless technology developed by Apple for streaming content wirelessly between compatible devices that share a network. Launched in 2010, AirPlay was a one-to-one protocol, meaning you could only stream from one device to another. _**Introduced in 2018, AirPlay 2 improves buffering, adds streaming audio to stereo speakers, allows audio to be sent to multiple devices in different rooms and control by Control Center, the Home app, or Siri.**_

What devices support it?

- Sender:
  - Computers running iTunes 12.8 or above
  - iOS devices such as iPhones, iPods, and iPads running iOS 11.4 or above
  - Apple TV 4K and Apple TV (4th generation) running tvOS 11.4 or above
  - Other brand devices supporting AirPlay2

- Receivers:
  - Apple TV or HomePod
  - AirPlay-compatible speakers or smart TVs
  - Other AirPlay-compatible devices

What benefits do AirPlay-compatible speakers provide?

- Play audio on a speaker
- Play audio across multiple speakers throughout your home in perfect sync
- Play different audio on each speaker (HomePod or Apple TV devices are required)
- Control play on the speaker or on your Apple device with touch screen or Siri

* iTunes does not support multi-room music system via AirPlay2.

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Works with
Apple AirPlay

How to use it on D32 speaker?

1. Connect your device to your WiFi network.
2. Use AirPlay on your device or EDIFIER ConneX App to connect one or more D32 speakers to the same WiFi network.
3. Select one or more D32 speakers from the AirPlay-compatible device list on your device.
4. Play a track and enjoy.

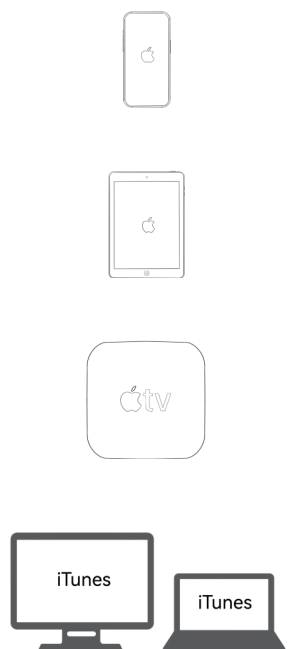## What speakers from EDIFIER support AirPlay2?

- EDIFIER D32
- EDIFIER S300
- EDIFIER ES300
- EDIFIER S1000W
- EDIFIER MS50A

EDIFIER Product Deck | Tabletop Wireless Speaker

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Works with Apple AirPlay

Apple TV

iTunes   iTunes
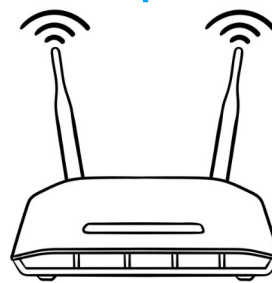
HomePod and HomePod mini

https://support.apple.com/en-us/HT202809

S300

ES300

D32

MS50A

S1000W

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LDAC

What is LDAC?

LDAC is a codec that allows you to stream high-resolution audio up to _**24bit/96kHz**_ over Bluetooth at up to 990kbps (330kbps, 660kps and 990kbps). LDAC was awarded "Hi-Res Audio Wireless" certification by the Japan Audio Society (JAS) in 2019. Only the higher bit-rate of 990kbps qualifies the codec as a truly wireless high-resolution audio solution.

*** "Hi-Res Audio Wireless" and "Hi-Res Audio" certifications require the bit depth and sampling rate of _**24bit/96kHz**_ or above.

What devices support it?

- **Sender:**
    - Any smart device sporting an Android Oreo 8.0 operating system and above (LDAC's source code is part of the Android Open Source Project)

- **Receivers:**
    - LDAC-compatible headphones, speakers, soundbars, etc.
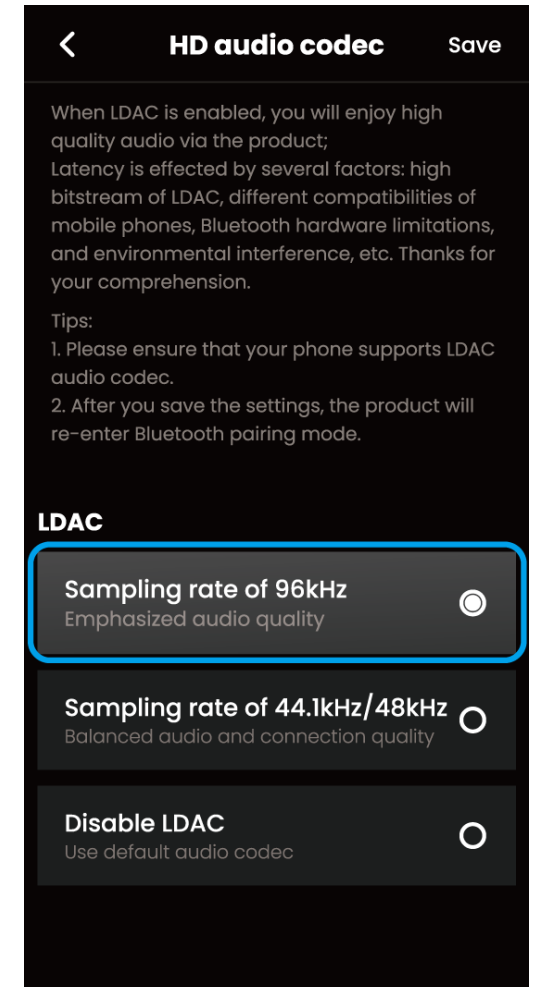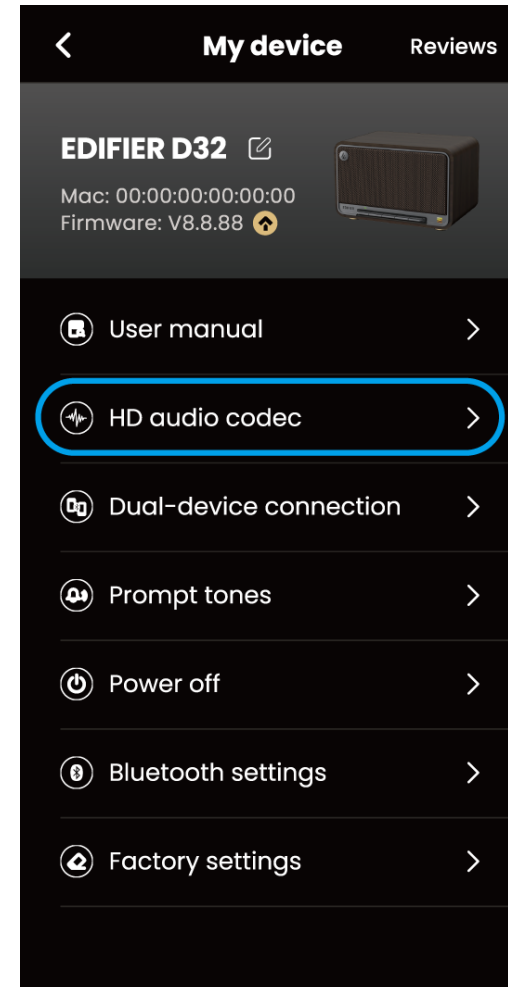
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LDAC

How to use it for hi-res audio on this speaker?

1. Enable LDAC on your Android device, and select the "Sound quality preferred" mode.
2. Enable LDAC on EDIFIER Home App and select "Sampling rate of 96kHz".
3. Make sure the source audio meets the requirements of high resolution certification (24-bit/96kHz or above).

What speakers from EDIFIER support LDAC?

- EDIFIER D32
- EDIFIER S300
- EDIFIER MR5
- EDIFIER ES300
- EDIFIER M60
- EDIFIER QR65
- EDIFIER e25HD

< **My device**   Reviews

EDIFIER D32 ✎
Mac: 00:00:00:00:00:00
Firmware: V8.8.88 ⬆

▣ User manual >

⩗ HD audio codec >

▥ Dual-device connection >

▣ Prompt tones >

⏻ Power off >

⑧ Bluetooth settings >

⬙ Factory settings >

< **HD audio codec**   Save

When LDAC is enabled, you will enjoy high quality audio via the product;
Latency is effected by several factors: high bitstream of LDAC, different compatibilities of mobile phones, Bluetooth hardware limitations, and environmental interference, etc. Thanks for your comprehension.

Tips:
1. Please ensure that your phone supports LDAC audio codec.
2. After you save the settings, the product will re-enter Bluetooth pairing mode.

LDAC

Sampling rate of 96kHz
Emphasized audio quality ◎

Sampling rate of 44.1kHz/48kHz
Balanced audio and connection quality ○

Disable LDAC
Use default audio codec ○

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Codec	Max bitrate	Max bit depth	Max sample rate
ALAC	/	32-bit	384kHz
LDAC	990kbps	24-bit	96kHz
LC3	345kbps	32-bit	48kHz
aptX Lossless	1200kbps	24-bit	96kHz
aptX HD	576kbps	24-bit	48kHz
aptX	352kbps	16-bit	48kHz
AAC	264kbps	16-bit	44.1kHz
SBC	320kbps	16-bit	48kHz

ALAC
https://en.wikipedia.org/wiki/Apple_Lossless_Audio_Codec
https://support.apple.com/en-us/HT212183

LDAC
https://en.wikipedia.org/wiki/LDAC_(codec)
https://www.sony.net/Products/LDAC

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Packaging Structure & Layout Concept Reference

Box Content

Item	Quantity
D32	1
Power Cable	1
USB-C to USB-C Audio Cable	1
3.5mm-to-3.5mm Cable	1
Quick Start Guide	1
Important Safety Instructions	1

Carton Configuration

Product Weight	Around 3.04kg (Net Weight: Speaker）
Product Size	250 x 179 x 162 mm (L*W*H)
Inner Carton	327 x 247.5 x 266 mm (L*W*H), around 4.15 kg (Gross Weight)
Master Carton	516 x 344 x 554 mm (L*W*H), around 17.78 kg (Gross Weight)
PCS/CTN	4

EAN Codes

Color Options	EAN Codes
Black Walnut	6923520286423

* For UPC codes, please contact Rayka Yuan (rx_yuan@edifier.com).

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EAN Codes

Color Options	EAN Codes
White	6923520286430

* For UPC codes, please contact Rayka Yuan (rx_yuan@edifier.com).

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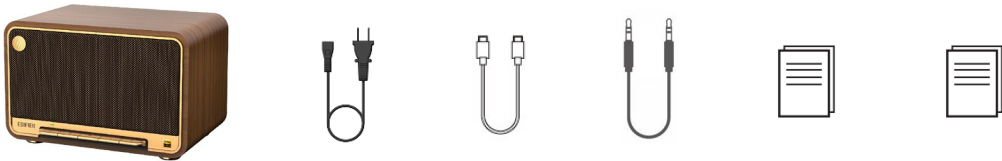## Packaging Structure & Layout Concept Reference

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PCS/CTN	4

EAN Codes

Color Options	EAN Codes
Brown	6923520286638

* For UPC codes, please contact Rayka Yuan (rx_yuan@edifier.com).

EDIFIER

$C\epsilon$

EU DECLARATION OF CONFORMITY

1. Model No., trademark:

Trademark	EDIFIER
Model Name	EDF100080

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
Tabletop Wireless Speaker	EDF100080	D32

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 62311:2008; EN 55032:2015+A11; EN 55035:2017+A11; EN 62368-1:2014+A11; EN 301489-1 V 2.2.3:2019; EN 301489-17 V 3.2.4:2020; EN 300328 V 2.2.2:2019; EN 301893 V 2.1.1:2017; EN 300440 V 2.1.1:2017
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 2024-10-31

EDIFIER

Built-in Lithium-ion Battery

Name	Model	Trademark	Ratings
Lithium-ion Battery	INR18650-2S2P	CEL	7.4V, 5200mAh, 38.48Wh

CEL®

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 manufacturerafter completion of an EU Declaration of Conformity and compliance with all relevant EU Directives and regulations.

CE 🗑

Signature:
Printed name:
Position:
Place and date of issue: 22/4/2024

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