



# EDIFIER M60

## GTM Deck

Version 01

2024/09/05







# M60

Compact desktop speaker supporting high-resolution audio reproduction, talented for stunning power output, and suitable for every single desktop

Compact desktop 2.0 speakers

66W (RMS)

Compact Design

High Resolution Audio

24bit/96kHz

Full Digital Signal Processing

Two-way Active Crossover

3" Mid-Low Drivers

1" Tweeters

Bluetooth V5.3

LDAC

USB-C and AUX Inputs

Cap-sensitive Control Panel

EDIFIER ConneX App

## Powerful Output

- 66W (RMS) total output power: 18W+18W (mid-low), 15W+15W (treble)
- 1" silk dome tweeters and 3" long-throw aluminum diaphragm mid-low drivers
- High efficiency closed-loop Class-D audio amplifier from Texas Instruments

## High-quality Sound Performance

- Full digital signal processing, two-way active crossover, and dynamic range control
- High performance ADC supporting the bit depth and sample rate of 24bit/96kHz
- Class-D audio amplifier with embedded DSP and DAC supporting 24bit/96kHz digital audio signals
- Granted with Hi-Res Audio certificate for the reproduction of high-resolution audio signals transmitted through cables
- With LDAC supported, granted with Hi-Res Audio Wireless certificate for the reproduction of high-resolution audio signals transmitted through Bluetooth



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1" Tweeters

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EDIFIER ConneX App

## Compact and Delicate Design

- Dimensions (W x H x D): 100 x 168 x 147 mm per speaker, with the similar width and height of an often-seen mobile
- Simple and delicate outlines suitable for any desktop setup style

## Multiple Inputs

- Bluetooth V5.3 audio receiver for seamless audio streaming
- USB-C and AUX audio input ports

## Easy Control

- Cap-sensitive touch panel
- EDIFIER ConneX mobile app for more functions

## Aluminum Speaker Stands Bundled

- Effectively reducing sound coloration resulting from the reflection of sound waves on desktop surface
- Right directing sound waves to the ear level when the speaker is placed on desktop



1"



3"

66W



5.3

# M60

Compact desktop 2.0 speakers



White



Black



Classic Oak

# M60

Compact desktop 2.0 speakers

## Dimensions

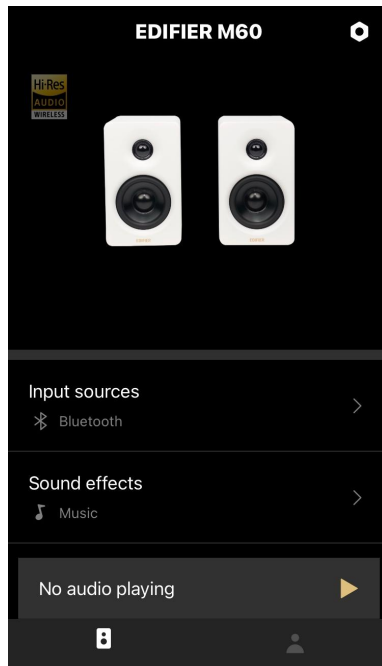




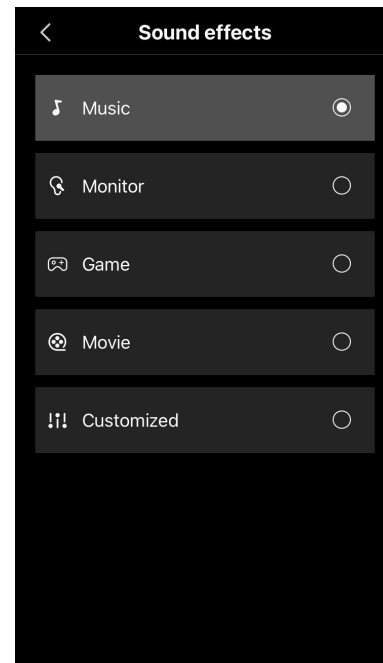
# M60

Compact desktop 2.0 speakers

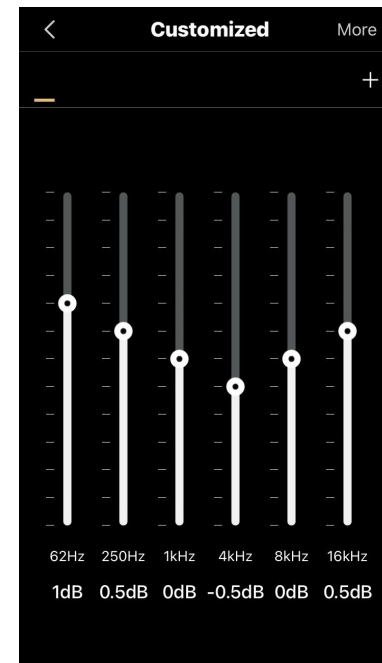
## [EDIFIER ConneX App](#)



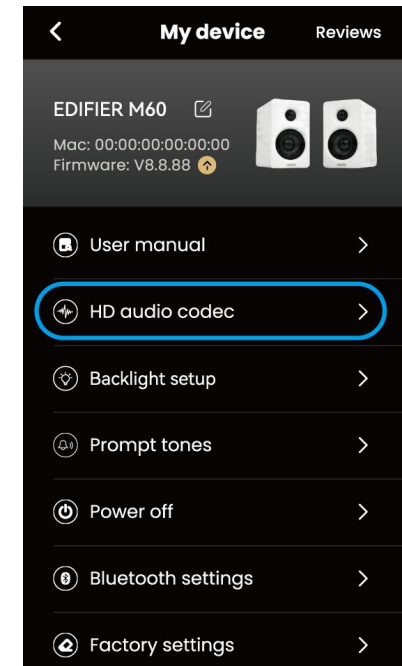
Playback control



Sound effect switch



EQ customization



Manual and settings

# M60

Compact desktop 2.0 speakers

## 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.

# M60

Compact desktop 2.0 speakers

## LDAC

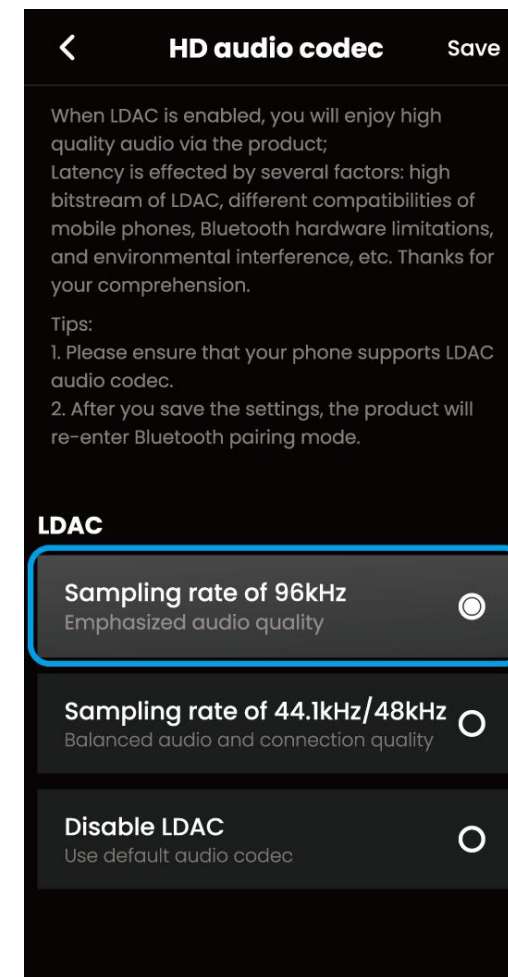
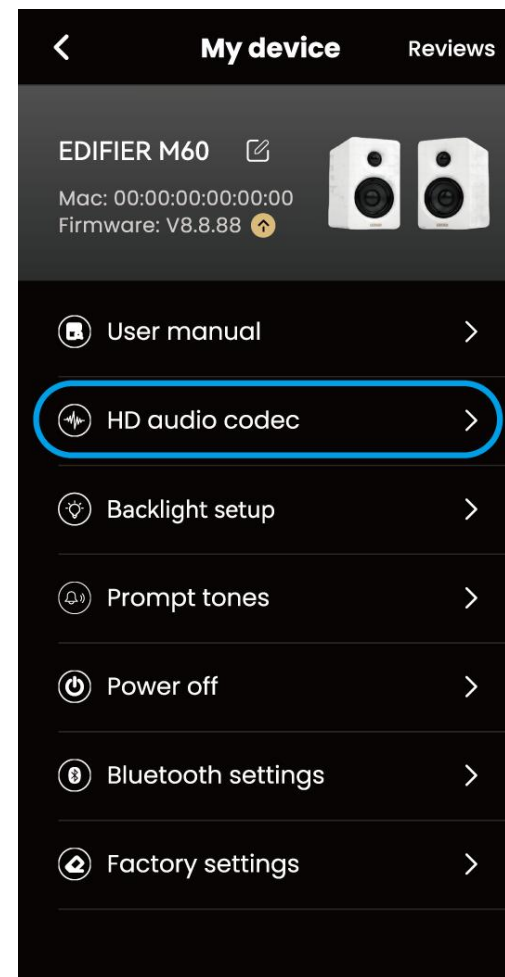


### How to use it for hi-res audio on the speaker?

1. Enable LDAC on your Android device, and select the “Sound quality preferred” mode.
2. Enable LDAC on Edifier ConneX 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 QD35
- EDIFIER QR65
- EDIFIER e25HD
- EDIFIER D32
- **EDIFIER M60**



# M60

Compact desktop 2.0 speakers

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

## LDAC

[https://en.wikipedia.org/wiki/LDAC\\_\(codec\)](https://en.wikipedia.org/wiki/LDAC_(codec))

<https://www.sony.net/Products/LDAC>

# M60

Compact desktop 2.0 speakers

## Packaging Structure & Layout Concept Reference

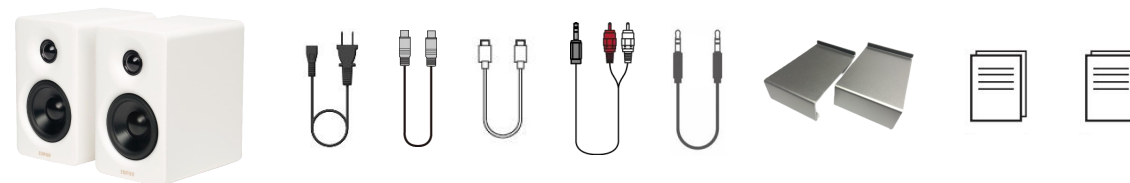


## Carton Configuration

Product Weight	Around 3.07kg (Net Weight: Speaker )
Product Size	100 x 147 x 168 mm per speaker (L*W*H)
Inner Carton	384 x 325 x 148 mm (L*W*H), around 4.73kg (Gross Weight)
Master Carton	401 x 342 x 318 mm (L*W*H), around 10.17kg (Gross Weight)
PCS/CTN	2

## Box Content

Item	Quantity
M60	1
Power Cable	1
Speaker Connecting Cable	1
USB-C to USB-C Cable	1
3.5mm-to-RCA Audio Cable	1
3.5mm-to-3.5mm Audio Cable	1
Aluminum Speaker Stands (Pair)	1
Quick Start Guide	1
Important Safety Instructions	1



## EAN Codes

Color Options	EAN Codes
White	6923520216277
Black	6923520216291

\* For UPC codes, please contact Rayka Yuan (rx\_yuan@edifier.com).

# M60

Compact desktop 2.0 speakers

## Packaging Structure & Layout Concept Reference

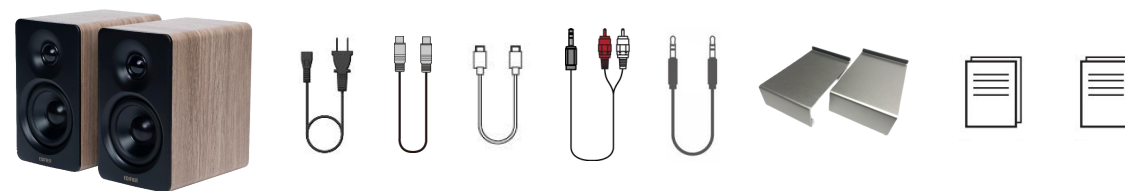


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## EAN Codes

Color Options	EAN Codes
Classic oak	6923520286775

\* For UPC codes, please contact Rayka Yuan (rx\_yuan@edifier.com).

# M60

Compact desktop 2.0 speakers

## Technical Specification

<b>Connections</b>	1/8-inch stereo (3.5mm AUX), USB-C, Bluetooth
<b>Bluetooth</b>	V5.3
<b>Codecs</b>	SBC, LDAC
<b>Effective Distance</b>	10m
<b>Dimension</b>	100 x 147 x 168 mm per speaker (L*W*H)
<b>Net Weight</b>	3.07kg

<b>Output Power (RMS)</b>	Tweeter: 15W * 2 Mid-bass driver: 18W * 2
<b>Input Sensitivity</b>	AUX: 500±50mV USB-C: 450±50mFFS Bluetooth: 450±50mFFS
<b>Driver</b>	1" silk dome tweeters * 2, 3" long-throw aluminum diaphragm mid-low driver * 2
<b>Frequency Response</b>	58Hz - 40kHz
<b>Signal-to-Noise Ratio</b>	≥ 85dB(A)

Thanks ;)





## EU DECLARATION OF CONFORMITY

## 1. Model No., trademark:

Trademark	EDIFIER
Model Name	EDF100074

## 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
Multimedia Speaker	EDF100074	M60

## 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 62479:2010; EN 62368-1:2014+A11; EN 55032:2015+A11; EN 55035:2017+A11; EN 301489-1 V2.2.3:2019; EN 301489-17 V 3.2.4:2020; EN 300328 V 2.2.2:2019
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

## 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 2024-08-13

## ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

## 1. Αρ. μοντέλου, εμπορικό σήμα:

Εμπορικό σήμα	EDIFIER
Όνομα μοντέλου	EDF100074

## 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
Ηχείο πολυμέσων	EDF100074	M60

## 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 62479:2010; EN 62368-1:2014+A11; EN 55032:2015+A11; EN 55035:2017+A11; EN 301489-1 V2.2.3:2019; EN 301489-17 V 3.2.4:2020; EN 300328 V 2.2.2:2019
Οδηγία RoHS	Περιορισμός της χρήσης ορισμένων επικίνδυνων ουσιών σε ηλεκτρικό και ηλεκτρονικό εξοπλισμό, 2011/65/ΕΕ Παράρτημα II και τροποποιητική Οδηγία (ΕΕ) 2015/863

## 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 2025-1-17