





# TWS TUNE FLEX 2 PURPLE GHOST EDITION

Wireless headphones with noise cancellation

REF: HA-JBLTFLEX2GMAE EAN: 1200130016288

EXISTS IN: BLACK, WHITE, BLACK, PURPLE, WHITE, BLUE

# **DESCRIPTION:**

#### Pure bass, zero noise

Start your day one song at a time with the JBL Tune Flex 2 wireless earbuds, featuring Adaptive Noise Cancellation. Enjoy up to 48 hours of JBL's exceptional Pure Bass sound and immersive audio, while the ergonomic (and water and dust-resistant) design ensures optimal comfort all day long, in any weather. Enjoy perfect audio calls with no ambient noise, all managed through intuitive touch controls. The Adaptive Noise Cancellation and Smart Ambient technology allow you to isolate yourself from the world or choose your desired level of interaction with your environment. You can even personalize your sound experience with the JBL Headphones app and adjust the surrounding sound with Personi-Fi 3.0. Plus, with JBL's signature transparent design, the aesthetics are just as excellent as the technology. Put on the JBL Tune Flex 2 earbuds and experience your world your way.

# STRENGTHS:

#### **JBL Pure Bass and Spatial Sound**

The JBL Tune Flex 2 earbuds feature 12mm dynamic drivers delivering powerful JBL Pure Bass sound. JBL Spatial Sound enhances stereo audio from any source, offering an immersive listening experience for music, movies, and games.

## **Adaptive Noise Cancellation and Smart Ambient Technology**

Adaptive Noise Cancellation lets you block out external noise or choose the level of outside sound you want to hear. Ambient Aware adjusts the surrounding noise, while TalkThru allows you to converse with others without removing your earbuds.

#### **6 Microphones for Perfect Calls**



External microphones capture your voice clearly, and an internal mic isolates noise for distortion-free calls, even in windy conditions. Customize your calls with the JBL Headphones app.

#### Personi-Fi 3.0

Adjust your sound to match your listening profile with Personi-Fi 3.0. The app tailors the audio curve based on your preferences for a personalized sound experience.

## **Sound Modes and Adjustable Ear Tips**

Choose open ear tips to stay aware of your surroundings or isolating tips to enhance passive noise cancellation, with three sizes available.

## Up to 48 Hours of Playtime

Enjoy 8 hours of playtime, plus 24 hours more in the case with RBA activated, or 12 hours and up to 36 hours with RBA off.

#### IP54 - Water and Dust Resistance

The earbuds are IP54 rated for water and dust resistance, so you can use them in rainy or windy weather.

## **Multipoint Connectivity and Fast Pair**

Seamlessly switch between Bluetooth® devices, and easily pair with your Android devices using Google's Fast Pair function.

#### JBL Headphones App

Customize your audio experience with the JBL Headphones app: adjust Adaptive Noise Cancellation, create relaxing playlists, check your optimal fit, and much more.

## **CHARACTERISTICS:**

## JBL Tune Flex 2 Earbuds Technical Specifications

• Speaker: 12 mm dynamic driver (0.47 inches)

• **Power Supply:** 5 V, 1 A

Frequency Response: 20 Hz - 20 kHz
 Max Operating Temperature: 45°C
 Water & Dust Resistance: IP54

• Impedance: 13 ohms

Sensitivity: 98 dB SPL at 1 kHz
Max Sound Pressure: 95 dB

Microphone Sensitivity: -38 dBV/Pa at 1 kHz

• Bluetooth Version: 5.3

• Bluetooth Frequency Range: 2.4 GHz - 2.4835 GHz

• Bluetooth Transmitter Power: = 10 dBm

• Bluetooth Modulation: GFSK, p/4-DQPSK, 8DPSK

• Earbud Weight: 4.4 g each (8.8 g for both)

• Charging Case Weight: 32.9 g (Transparent Edition: 35.2 g)

• Earbud Battery Type: Lithium-ion (55 mAh / 3.85 V)



- Charging Case Battery Type: Lithium-ion (545 mAh / 3.85 V)
- Charging Time: 2 hours for full charge
- Battery Life:
  - $\circ\,$  Up to 12 hours with Bluetooth on and RBA off
  - o Up to 8 hours with Bluetooth and RBA on
  - $\circ\,$  Up to 5 hours with RBA off
  - o Up to 4.5 hours with RBA on
- Box Contents:
  - o 1 pair of JBL Tune Flex 2 earbuds
  - $\circ$  1 USB Type-C charging cable
  - o 3 sizes of ear tips
  - o 1 pair of open ear tips
  - 1 charging case
  - o 1 warranty/wa