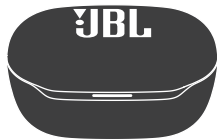


QUICK START GUIDE

ENDURANCE
RACE 2



WHAT'S IN THE BOX



S/M/L



APP



JBL HEADPHONES



GET IT ON
Google Play



Download on the
App Store

Get even more control and personalization of your listening experience with this free app.



HOW TO WEAR

- ① Mix and match for a perfect fit and audio performance.

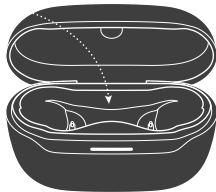


S / M / L With / Without wings

②



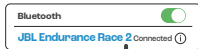
FIRST TIME USE



POWER ON & CONNECT

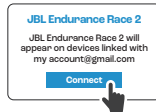


Others



Choose "JBL Endurance Race 2" to connect.

Android™



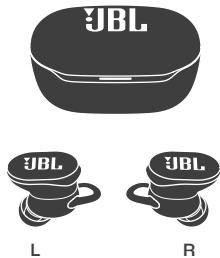
Compatible with Android phones running 6+

Windows 10 v1803+



Microsoft Swift Pair

DUAL CONNECT

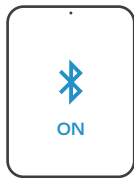


Stereo mode



Mono mode

MULTI-POINT CONNECTION



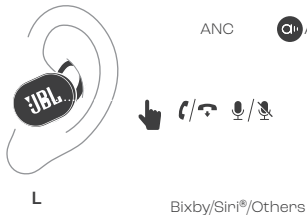
+

(Maximum 2 devices)

Tap × 1

Hold (5s)

CONTROLS



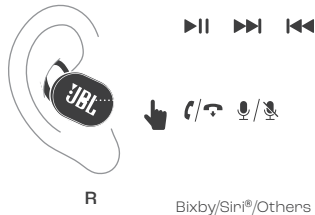
ANC



Ambient Aware



TalkThru



Tap × 1

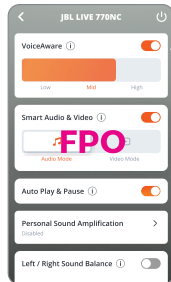
Tap × 2

Tap × 3

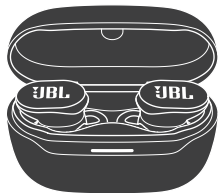
Hold (2s)

Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app .

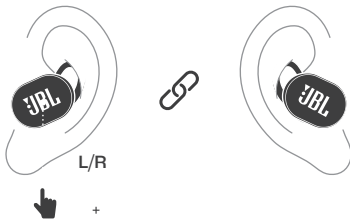
VOICEAWARE



POWER OFF

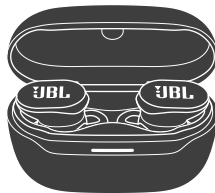


FACTORY RESET



Tap × 2

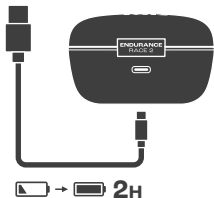
Hold (5s)



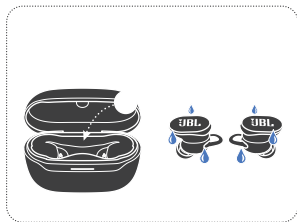
DO MORE WITH THE APP



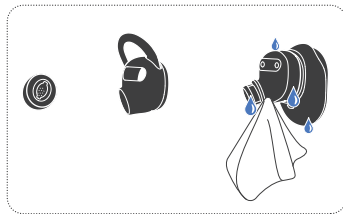
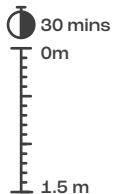
CHARGING



10MIN ⚡ = 4H 🎵









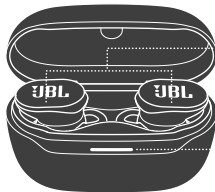
WATERPROOF & DUST-PROOF IP68



LED BEHAVIORS

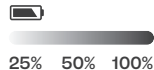


-   BT connecting
-   BT connected
-   BT not connected



  Charging

  Fully charged



TECH SPEC

IP68



IPX2



Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined)
Charging case:	41.1 g/ 0.09 lbs
Earbud battery type:	Lithium-ion battery (70mAh/ 3.85V)
Charging case battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging time:	2 hrs from empty
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs

Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	< XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, π /4-DQPSK, 8DPSK
Maximum operation temperature:	45°C

FR**WHAT'S IN THE BOX
APP**

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE**POWER ON & CONNECT**

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE**POWER OFF****FACTORY RESET**

Tap × 2 | Hold (5s)

DO MORE WITH THE APP**CHARGING****WATERPROOF & DUST-PROOF****IP68****LED BEHAVIORS**

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

5V --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20 kHz

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

DA**WHAT'S IN THE BOX
APP**

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE**POWER ON & CONNECT**

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE**POWER OFF****FACTORY RESET**

Tap × 2 | Hold (5s)

DO MORE WITH THE APP**CHARGING****WATERPROOF & DUST-PROOF****IP68****LED BEHAVIORS**

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

DE

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other "JBL Endurance" products are not compatible with JBL Headphones app.

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap \times 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

Tap \times 1 | Tap \times 2 | Tap \times 3 | Hold (5s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap \times 2 | Hold (5s)

DO MORE WITH THE APP CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK-PROOF
Fully waterproof
Fully dustproof

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

EL**WHAT'S IN THE BOX
APP**

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE**POWER ON & CONNECT**

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE**POWER OFF****FACTORY RESET**

Tap × 2 | Hold (5s)

DO MORE WITH THE APP**CHARGING****WATERPROOF & DUST-PROOF****IP68****LED BEHAVIORS**

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

5V --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20 kHz

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

ES**WHAT'S IN THE BOX
APP**

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE**POWER ON & CONNECT**

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE**POWER OFF****FACTORY RESET**

Tap × 2 | Hold (5s)

DO MORE WITH THE APP**CHARGING****WATERPROOF & DUST-PROOF****IP68****LED BEHAVIORS**

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined)
Charging case:	41.1 g/ 0.09 lbs
Earbud battery type:	Lithium-ion battery (70mAh/ 3.85V)
Charging case battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging time:	2 hrs from empty
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

F

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other "JBL Endurance" products are not compatible with JBL Headphones app.

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap \times 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

Tap \times 1 | Tap \times 2 | Tap \times 3 | Hold (5s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap \times 2 | Hold (5s)

DO MORE WITH THE APP CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK-PROOF
Fully submersible
Protects against dust and water
Fully protected

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined)
Charging case:	41.1 g/ 0.09 lbs
Earbud battery type:	Lithium-ion battery (70mAh/ 3.85V)
Charging case battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging time:	2 hrs from empty
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

HU

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

5V --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

IT

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:
Driver size:
Power supply:
Earbud:

Charging case:
Earbud battery type:
Charging case battery type:
Charging time:

Music playtime with BT on and ANC off:

Music playtime with BT on and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2
6.8 mm/ 0.27" Dynamic Driver
5V --- 1A
6.4 g per pc (12.8 g combined)
0.014 lbs per pc (0.028 lbs combined)
41.1 g/ 0.09 lbs
Lithium-ion battery (70mAh/ 3.85V)
Lithium-ion battery (600mAh/ 3.85V)
2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20kHz

16 ohm

104 dB SPL@1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, $\pi/4$ -DQPSK, 8DPSK

45°C



NL

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other "JBL Endurance"

to connect

compatible with fold pho

ing 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Hold (5s)

Tap \times 1 | Tap \times 2 | Tap \times 3 |
Hold (5s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app.

VOICEWARE

POWER OFF

FACTORY RESET

Tap \times 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

PROOF

TECH SPEC

Model:
Driver size:
Power supply:
Earbud:

Charging case:
Earbud battery type:
Charging case battery type:
Charging time:

Music playtime with BT on and ANC off:

Music playtime with BT on and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2
6.8 mm/ 0.27" Dynamic Driver
5V --- 1A
6.4 g per pc (12.8 g combined)
0.014 lbs per pc (0.028 lbs combined)
41.1 g/ 0.09 lbs
Lithium-ion battery (70mAh/ 3.85V)
Lithium-ion battery (600mAh/ 3.85V)
2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20kHz

16 ohm

104 dB SPL@1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, $\pi/4$ -DQPSK, 8DPSK

45°C

NO

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

5V --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

PL

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	Up to 12 hrs
Music playtime with BT on and ANC off:	Up to 10 hrs
Music playtime with BT on and ANC on:	Up to 7 hrs
Talk time with ANC off:	Up to 6.5 hrs
Talk time with ANC on:	20 Hz - 20kHz
Frequency response:	16 ohm
Impedance:	104 dB SPL@1 kHz
Sensitivity:	94 dB
Maximum SPL:	-38 dBV/Pa@1 kHz
Microphone sensitivity:	5.3
Bluetooth version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth profile version:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter frequency range:	<XX dBm (EIRP)
Bluetooth transmitter power:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Bluetooth transmitter modulation:	45°C
Maximum operation temperature:	

PT-BR

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other "JBL Endurance" products are compatible with JBL Headphones app.

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap \times 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

Tap \times 1 | Tap \times 2 | Tap \times 3 | Hold (5s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap \times 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK-PROOF

Connecting

Connected

Not connected

Charging

Fully

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	Up to 12 hrs
Music playtime with BT on and ANC off:	Up to 10 hrs
Music playtime with BT on and ANC on:	Up to 7 hrs
Talk time with ANC off:	Up to 6.5 hrs
Talk time with ANC on:	20 Hz - 20kHz
Frequency response:	16 ohm
Impedance:	104 dB SPL@1 kHz
Sensitivity:	94 dB
Maximum SPL:	-38 dBV/Pa@1 kHz
Microphone sensitivity:	5.3
Bluetooth version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth profile version:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter frequency range:	<XX dBm (EIRP)
Bluetooth transmitter power:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Bluetooth transmitter modulation:	45°C
Maximum operation temperature:	

SV

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

SV --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

TR

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

RU

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other "JBL Endurance" products are not compatible with JBL Headphones app. Tap × 1 | Tap × 2 | Tap × 3 | Hold (5s)

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (5s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK-PROOF
Fully waterproof
Fully dustproof
Fully sweatproof
Fully shockproof
Fully scratchproof
Fully tearproof
Fully crushproof
Fully fireproof
Fully earthquakeproof
Fully hurricaneproof
Fully typhoonproof
Fully tsunamiproof
Fully volcanoproof
Fully asteroidproof
Fully cometproof
Fully meteorproof
Fully supernovaproof
Fully blackholeproof
Fully wormholeproof
Fully time-travelproof
Fully space-travelproof
Fully interdimensionaltravelproof
Fully teleportationproof
Fully invisibilityproof
Fullypowerful

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

ZH-CN

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

SV --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20 kHz

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

ZH-TW

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LED BEHAVIORS

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	Up to 12 hrs
Music playtime with BT on and ANC off:	Up to 10 hrs
Music playtime with BT on and ANC on:	Up to 7 hrs
Talk time with ANC off:	Up to 6.5 hrs
Talk time with ANC on:	20 Hz - 20kHz
Frequency response:	16 ohm
Impedance:	104 dB SPL@1 kHz
Sensitivity:	94 dB
Maximum SPL:	-38 dBV/Pa@1 kHz
Microphone sensitivity:	5.3
Bluetooth version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth profile version:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter frequency range:	<XX dBm (EIRP)
Bluetooth transmitter power:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Bluetooth transmitter modulation:	45°C
Maximum operation temperature:	

ID

WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other "JBL Endurance" products are not compatible with JBL Headphones app.

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap \times 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

Tap \times 1 | Tap \times 2 | Tap \times 3 | Hold (5s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap \times 2 | Hold (5s)

DO MORE WITH THE APP CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK-PROOF

Connecting

connected

not connected

charging

Fully

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	Up to 12 hrs
Music playtime with BT on and ANC off:	Up to 10 hrs
Music playtime with BT on and ANC on:	Up to 7 hrs
Talk time with ANC off:	Up to 6.5 hrs
Talk time with ANC on:	20 Hz - 20kHz
Frequency response:	16 ohm
Impedance:	104 dB SPL@1 kHz
Sensitivity:	94 dB
Maximum SPL:	-38 dBV/Pa@1 kHz
Microphone sensitivity:	5.3
Bluetooth version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth profile version:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter frequency range:	<XX dBm (EIRP)
Bluetooth transmitter power:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Bluetooth transmitter modulation:	45°C
Maximum operation temperature:	

JP**WHAT'S IN THE BOX
APP**

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE**POWER ON & CONNECT**

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE**POWER OFF****FACTORY RESET**

Tap × 2 | Hold (5s)

DO MORE WITH THE APP**CHARGING****WATERPROOF & DUST-PROOF****IP68****LED BEHAVIORS**

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:

Driver size:

Power supply:

Earbud:

Charging case:

Earbud battery type:

Charging case battery type:

Charging time:

Music playtime with BT on

and ANC off:

Music playtime with BT on

and ANC on:

Talk time with ANC off:

Talk time with ANC on:

Frequency response:

Impedance:

Sensitivity:

Maximum SPL:

Microphone sensitivity:

Bluetooth version:

Bluetooth profile version:

Bluetooth transmitter

frequency range:

Bluetooth transmitter power:

Bluetooth transmitter

modulation:

Maximum operation

temperature:

ENDURANCE RACE 2

6.8 mm/ 0.27" Dynamic Driver

5V --- 1A

6.4 g per pc (12.8 g combined)

0.014 lbs per pc (0.028 lbs combined)

41.1 g/ 0.09 lbs

Lithium-ion battery (70mAh/ 3.85V)

Lithium-ion battery (600mAh/ 3.85V)

2 hrs from empty

Up to 12 hrs

Up to 10 hrs

Up to 7 hrs

Up to 6.5 hrs

20 Hz - 20 kHz

16 ohm

104 dB SPL @ 1 kHz

94 dB

-38 dBV/Pa@1 kHz

5.3

A2DP V1.4, AVRCP V1.6.2, HFP V1.8

2.4 GHz - 2.4835 GHz

<XX dBm (EIRP)

GFSK, π/4-DQPSK, 8DPSK

45°C

KO**WHAT'S IN THE BOX
APP**

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE**POWER ON & CONNECT**

Others

Choose "JBL Endurance Race 2" to connect.

* Compatible with Android phones running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app 📱.

VOICEAWARE**POWER OFF****FACTORY RESET**

Tap × 2 | Hold (5s)

DO MORE WITH THE APP**CHARGING****WATERPROOF & DUST-PROOF****IP68****LED BEHAVIORS**

BT connecting

BT connected

BT not connected

Charging

Fully charged

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C



WHAT'S IN THE BOX APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Other JBL Endurance
to use with JBL Endurance
compatible with JBL Endurance
using 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap \times 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

Tap \times 1 | Tap \times 2 | Tap \times 3 |
Hold (5s)

* Enable advance controls by
connecting your JBL ENDURANCE
RACE 2 to JBL Headphones
app.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap \times 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

LEAK-PROOF
Fully protecting
connected
not connected
Fully

TECH SPEC

Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined) 0.014 lbs per pc (0.028 lbs combined) 41.1 g/ 0.09 lbs
Charging case:	Lithium-ion battery (70mAh/ 3.85V)
Earbud battery type:	Lithium-ion battery (600mAh/ 3.85V)
Charging case battery type:	2 hrs from empty
Charging time:	
Music playtime with BT on and ANC off:	Up to 12 hrs
Music playtime with BT on and ANC on:	Up to 10 hrs
Talk time with ANC off:	Up to 7 hrs
Talk time with ANC on:	Up to 6.5 hrs
Frequency response:	20 Hz - 20kHz
Impedance:	16 ohm
Sensitivity:	104 dB SPL@1 kHz
Maximum SPL:	94 dB
Microphone sensitivity:	-38 dBV/Pa@1 kHz
Bluetooth version:	5.3
Bluetooth profile version:	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
Bluetooth transmitter frequency range:	2.4 GHz - 2.4835 GHz
Bluetooth transmitter power:	<XX dBm (EIRP)
Bluetooth transmitter modulation:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Maximum operation temperature:	45°C

FPO

Tap × 1 | Tap × 2 | Tap × 3 |
Hold (2s)

* Enable advance controls by
connecting your JBL ENDURANCE
RACE 2 to JBL Headphones
app 📱.

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

WATERPROOF & DUST-PROOF

IP68

BEHAVIORS

Connecting

Connected

BT Connected

Charging

Fully charged

AR

**WHAT'S IN THE BOX
APP**

Get even more control and
personalization of your listening
experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and
audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2"
to connect.

* Compatible with Android phones
running 6+

DUAL CONNECT

Stereo mode | Mono mode

MULTI-POINT CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri®/Others

TECH SPEC	
Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined)
	0.014 lbs per pc (0.028 lbs combined)
	41.1 g/ 0.09 lbs
	Lithium-ion battery (70mAh/ 3.85V)
	Lithium-ion battery (600mAh/ 3.85V)
	2 hrs from empty
	Up to 12 hrs
	Up to 10 hrs
	Up to 7 hrs
	Up to 6.5 hrs
	20 Hz - 20kHz
	16 ohm
	104 dB SPL@1 kHz
	94 dB
	-38 dBV/Pa@1 kHz
	5.3
	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
	2.4 GHz - 2.4835 GHz
	<XX dBm (EIRP)
	GFSK, $\pi/4$ -DQPSK, 8DPSK
	45°C
Charging case:	
Earbud battery type:	
Charging case battery type:	
Charging time:	
Music playtime with BT on and ANC off:	
Music playtime with BT on and ANC on:	
Talk time with ANC off:	
Talk time with ANC on:	
Frequency response:	
Impedance:	
Sensitivity:	
Maximum SPL:	
Microphone sensitivity:	
Bluetooth version:	
Bluetooth profile version:	
Bluetooth transmitter frequency range:	
Bluetooth transmitter power:	
Bluetooth transmitter modulation:	
Maximum operation temperature:	

Tap × 1 | Tap × 2 | Tap × 3 | Hold (2s)

* Enable advance controls by connecting your JBL ENDURANCE RACE 2 to JBL Headphones app .

VOICEAWARE

POWER OFF

FACTORY RESET

Tap × 2 | Hold (5s)

DO MORE WITH THE APP

CHARGING

PROOF & PROOF

BEHAVIOR

* Connect to Android phones running 6+ and connected

Not connected

Charging

Fully charged

WHAT'S IN THE BOX

APP

Get even more control and personalization of your listening experience with this free app.

HOW TO WEAR

Mix and match for a perfect fit and audio performance.

With / Without wings

FIRST TIME USE

POWER ON & CONNECT

Others

Choose "JBL Endurance Race 2" to connect.

CONNECT

Stereo mode

Mono mode

CONNECTION

Maximum 2 devices

Tap × 1 | Hold (5s)

CONTROLS

ANC*

Ambient Aware*

TalkThru*

Bixby/Siri*/Others

TECH SPEC	
Model:	ENDURANCE RACE 2
Driver size:	6.8 mm/ 0.27" Dynamic Driver
Power supply:	5V --- 1A
Earbud:	6.4 g per pc (12.8 g combined)
	0.014 lbs per pc (0.028 lbs combined)
	41.1 g/ 0.09 lbs
	Lithium-ion battery (70mAh/ 3.85V)
	Lithium-ion battery (600mAh/ 3.85V)
	2 hrs from empty
	Up to 12 hrs
	Up to 10 hrs
	Up to 7 hrs
	Up to 6.5 hrs
	20 Hz - 20kHz
	16 ohm
	104 dB SPL@1 kHz
	94 dB
	-38 dBV/Pa@1 kHz
	5.3
	A2DP V1.4, AVRCP V1.6.2, HFP V1.8
	2.4 GHz - 2.4835 GHz
	<XX dBm (EIRP)
	GFSK, $\pi/4$ -DQPSK, 8DPSK
	45°C
Charging case:	
Earbud battery type:	
Charging case battery type:	
Charging time:	
Music playtime with BT on and ANC off:	
Music playtime with BT on and ANC on:	
Talk time with ANC off:	
Talk time with ANC on:	
Frequency response:	
Impedance:	
Sensitivity:	
Maximum SPL:	
Microphone sensitivity:	
Bluetooth version:	
Bluetooth profile version:	
Bluetooth transmitter frequency range:	
Bluetooth transmitter power:	
Bluetooth transmitter modulation:	
Maximum operation temperature:	



To protect battery lifespan, fully charge at least once every 3 months. Battery life will vary due to usage patterns and environmental conditions.

- FR pour protéger la vie de la batterie, chargez-la complètement au moins une fois tous les 3 mois. La durée de vie de la batterie varie en fonction des modes d'utilisation et des conditions environnementales.
- DA For at optimere batteriets levetid skal du oplade fuldt ud mindst en gang i kvartalet. Batteriets levetid afhænger af brugsmonstre og omgivelser.
- DE Lade zum Schutz des Akkus diesen mindestens einmal alle 3 Monate vollständig auf. Die Akkulebensdauer kann aufgrund von Nutzungsverhalten und Umgebungsbedingungen variieren.
- EL Για να προστατέψετε τη διάρκεια ζωής της μπαταρίας, φορτίστε την πλήρως τουλάχιστον μία φορά κάθε 3 μήνες. Η ζωή της μπαταρίας ποικίλλει ανάλογα με τη χρήση και τις περιβαλλοντικές συνθήκες.
- ES Para proteger la duración de la batería, cárgala completamente al menos una vez cada 3 meses. La duración de la batería depende de los patrones de uso y las condiciones ambientales.
- FI Akun käyttöäin turvaamiseksi, lataa täyteen ainakin kerran 3 kuukauden välein. Akun käyttöikä vaihtelee käyttötapojen ja ympäristöolosuhteiden mukaan.

- HU Az akkumulátor élettartamának védelme érdekében teljesen töltsd fel 3 havonta legalább egyszer. Az akkumulátor élettartama a használatától, és a környezeti feltételektől függ.
- IT Per preservare la durata della batteria, effettuare una carica completa almeno una volta ogni 3 mesi. La durata della batteria varia a seconda del tipo di utilizzo e delle condizioni ambientali.
- NL Voor een optimale levensduur de batterij minstens om de 3 maanden volledig opladen. De levensduur van de batterij is afhankelijk van gebruikspatronen en omgevingscondities.
- NO For å beskytte batteriets levetid må det lades helt opp minst én gang hver 3. måned. Batteriets levetid vil variere etter bruksmønster og omgivelsesforhold.
- PL Aby zachować czas eksploatacji akumulatora, należy go ładować co najmniej raz na trzy miesiące. Żywotność akumulatora zależy od sposobu jego użycia i warunków otoczenia.
- PT-BR Para garantir a durabilidade da bateria, carregue-a totalmente pelo menos uma vez a cada três meses. A vida útil da bateria depende dos padrões de uso e das condições do ambiente.
- SV För att förbättra batteriets livslängd ska det laddas det fullt minst en gång var tredje månad. Batteriets livslängd varierar beroende på användning och miljöförhållanden.
- TR Pil ömrünü uzatmak için en az 3 ayda bir tam olarak şarj edin. Pil ömrü kullanım şekline ve çevresel şartlara bağlı olarak değişiklik gösterebilir.
- RU Чтобы продлить срок службы аккумулятора, полностью заряжайте его по меньшей мере раз в 3 месяца. Срок службы аккумулятора зависит от способов использования и условий окружающей среды.

ZH-CN 为了保护电池寿命,请每至少 3 个月进行一次充满。电池寿命因使用方式和环境条件而异。

ZH-TW 為保護電池的使用壽命,請至少每 3 個月對電池充滿一次電。電池續航時間因使用模式和環境條件而異。

ID Agar baterai awet, isi dayanya hingga penuh paling sedikit sekali setiap 3 bulan. Masa pakai baterai bervariasi, tergantung pola penggunaan dan kondisi lingkungan.

JP バッテリー寿命を延ばすために、最低3か月に1回はフル充電してください。バッテリーの寿命は使用パターンや環境条件によって異なります。

KO 배터리 수명을 보호하려면 3개월에 한 번 이상 배터리를 완전히 충전하십시오. 배터리 수명은 사용 패턴 및 환경 조건에 따라 다를 수 있습니다.

MM တာဝန်သက်တမ်းတိုးတောင်းခြင်းမှ ကာကွယ်ရန် အနည်းဆုံး 3 လတစ်ကြိမ် တာဝန်သက်တမ်းတိုးတောင်းပါ။ တာဝန်သက်တမ်းသည် သုံးစွဲမှုပုံစံများနှင့် ပတ်ဝန်းကျင်အခြေအနေများအပေါ်မူတည်ပြီး အပြောင်းအလဲရှိနိုင်သည်။

AR لحماية عمر البطارية، اشحنها بالكامل مرة واحدة على الأقل كل 3 أشهر. ويختلف عمر البطارية بسبب أنماط الاستخدام والظروف البيئية.

HE כדי להגן על אורך חיי הסוללה, יש לטעון את הסוללה במלואה לפחות פעם בשלושה חודשים. חיי הסוללה ישתנו בהתאם לאופן השימוש ולתנאי הסביבה.



The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.

- FR The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- DA The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- DE The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- EL The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- ES The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- FI The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.

- HU The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- IT The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- NL The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- NO The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- PL The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- SV The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.
- TR The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5.0 Watts in order to achieve the maximum charging speed.



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by HARMAN International Industries, Incorporated is under license. Other trademarks and trade names are those of their respective owners.

Google, Android and Google Play are trademarks of Google LLC.

The product contains non-replaceable batteries.
Battery type: 1254PF4D, nominal voltage: 3.85V.

FCC/ISED RF Exposure Information and Statement

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA)/ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the head.

Renseignements et énoncé sur l'exposition aux RF d'FCC/ISDE

L'appareil est conforme aux limites d'exposition aux rayonnements FCC / ISDE spécifiées pour les environnements non contrôlés. Les utilisateurs finaux doivent suivre des instructions d'utilisation spécifiques pour répondre aux exigences de conformité en matière d'exposition aux radiofréquences. Cet émetteur ne doit pas coexister ou fonctionner conjointement avec toute autre antenne ou émetteur.

Les appareils portables sont conçus pour répondre aux exigences d'exposition aux ondes radio établies par la Federal Communications Commission / ISDE des États - Unis. Ces exigences établissent une limite SAR de 1,6 W / kg en moyenne pour un gramme de tissu. La valeur SAR la plus élevée rapportée conformément à cette norme lorsqu'elle est correctement portée sur la tête lors de la certification du produit.

FCC ID: APIENDRACE2

IC: 6132A-JBLENDRACE2



DO NOT ATTEMPT TO OPEN, SERVICE, OR DISASSEMBLE THE BATTERY | DO NOT SHORT CIRCUIT | MAY EXPLODE IF DISPOSED OF IN FIRE | RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE |
DISPOSE OR RECYCLE USED BATTERIES ACCORDING TO THE INSTRUCTIONS

해당무선설비는전파혼신가능성이있으므로인명안전과관련된서비스는할수없음.



218-240368
FPO



Li-ion 00

**IS 13252(PART 1):2010/
IEC 60950-1 : 2005**



R-41129739
www.bis.gov.in



FR
Cet appareil,
ses accessoires
et cordons
se recyclent

À DÉPOSER
EN MAGASIN



À DÉPOSER
EN DÉCHÈTERIE

OU



Points de collecte sur www.quefairedemesdechets.fr

Product specifications and app screens are subject to change without notice.

HP_JBL_Endurance Race 2_Global_QSG_PV_V4