

# WAVE BEAM - True Wireless In-Ear Earphones Black JBL



## Descriptif produit

### Simple, smart, everyday fun!

#### Features and Benefits

**JBL Deep Bass Sound** Get the most from your mixes with high-quality audio from secure, reliable earbuds with 8mm drivers featuring JBL Deep Bass Sound.

#### Comfortable fit

The ergonomic, stick-closed design of the JBL Wave Beam fits so comfortably you may forget you're wearing them. The closed design excludes external sounds, enhancing the bass performance.

#### Up to 32 (8h + 24h) total hours of battery life with speed charging

With 8 hours of battery life in the earbuds and 24 in the case, the JBL Wave Beam provide all-day audio. And when you need more power, you can speed charge an extra two hours in just 10 minutes.

#### Stay aware of your surrounding

Go anywhere and hear everything with Smart Ambient technology. When you need to pause for a quick chat, TalkThru lets you instantly hear yourself and those around you without taking out your earbuds. Or use Ambient Aware to keep the music playing while remaining aware of your surroundings.

#### Hands-free calls with VoiceAware

When you're making hands-free stereo calls on the go, VoiceAware lets you balance how much of your own voice you hear while talking with others.

#### Water and dust resistant

From the beach to the bike trail, the IP54-certified earbuds and IPX2 charging case are water and dust resistant for all-day experiences.

#### JBL Headphones App compatible

Listen all day—your way. Dial in your preferred sound with the dedicated app and transform the JBL Wave Beam into your ideal audio companion.

**Color : Black**

**Ref : JBLWBEAMBLK**

**EAN : 6925281947100**

**Pack contents :** 1 x JBL Wave Beam earbuds + 1 x Charging case + 1 x USB Type-C charging cable + 1 x 3 sizes of eartips + 1 x Warranty / Warning + 1 x QSG / Safety Sheet

# Informations complémentaires

Driver size: 8 mm/ 0.315" Dynamic Driver  
Power supply: 5 V 1 A  
Earbud: 4.4 g per pc (8.8 g combined)/0.0097 lbs per pc (0.0194 lbs combined)  
Charging case: 39.5 g/ 0.0871 lbs  
Earbud dimensions (Height \* Width \* Depth): mm/in 23.5\*21.86\*30.99/0.92\*0.86\*1.22  
Charging case dimensions (Height \* Width \* Depth): mm/in 47.82\*64.25\*25.79/1.88\*2.52\*1  
Earbud battery type: Lithium-ion polymer (48 mAh/ 3.85 V)  
Charging case battery type: Lithium-ion polymer (530 mAh/ 3.7 V)  
Charging time: <2 hrs from empty  
Music playtime with BT on: up to 8 hrs  
Talk time: up to 4.5 hrs  
Frequency response: 20 Hz – 20 kHz  
Impedance: 16 ohm  
Sensitivity: 100 dB SPL@1 kHz  
Maximum SPL: 95 dB  
Microphone sensitivity: -38 dBV/Pa@1 kHz  
Bluetooth version: 5.2  
Bluetooth profile version: A2DP V1.3, AVRCP V1.6, HFP V1.7  
Bluetooth transmitter frequency range: 2.4 GHz - 2.4835 GHz  
Bluetooth transmitter power: <15 dBm  
Bluetooth transmitter modulation: GFSK,  $\pi/4$  DQPSK, 8DPSK  
Maximum operation temperature: 45 °C

## Compatible mobiles

### ALCATEL

1 (5033) / 1B 2020 / 1S (2020) / 1S (2021) / 1S (5024) / 1X (5059) / 1X 2019 (5008) / 20 SE / 20R 5G / 3 (5052) / 3C (5026) / 3L (5034) / 3L 2020 / 3V (5099) / 3X (5058) / 3X 2019 (5048) / 5 (5086) / A5 LED / IDOL 3 (4.7) / IDOL 4 / ONE TOUCH IDOL 2S / POP 3 5.0 / POP 4

### APPLE

AIRPODS / AIRPODS 2 / AIRPODS 3 / AIRPODS PRO / AIRPODS PRO 2 / AIRTAG / APPLE WATCH 4 38-40mm / APPLE WATCH 4 40-42mm / APPLE WATCH 4-5-6-SE 40mm / APPLE WATCH 4-5-6-SE 44mm / APPLE WATCH 5 38-40mm / APPLE WATCH 5 40-42mm / APPLE WATCH 5 44mm / APPLE WATCH 6 38-40mm / APPLE WATCH 6 40-42mm / APPLE WATCH 7 38-40mm / APPLE WATCH 7 40-42mm / APPLE WATCH 8 41mm / APPLE WATCH 8 44mm / APPLE WATCH 9 41mm / APPLE WATCH SE 2022 40mm / APPLE WATCH SE 2022 44mm / APPLE WATCH SE 40mm / APPLE WATCH SE 44mm / APPLE WATCH ULTRA 2 49mm / APPLE WATCH ULTRA 49mm / IPAD 10 10.9 (2022) / IPAD 2 9.7 (2011) / IPAD 3 9.7 (2012) / IPAD 4 9.7 (2012) / IPAD 5 9.7 (2017) / IPAD 7 10.2 (2019) / IPAD AIR 1 9.7 (2013) / IPAD AIR 2 9.7 (2014) / IPAD AIR 4 10.9 2020 / IPAD AIR 5 10.9 2022 / IPAD MINI 1 7.9 (2012) / IPAD MINI 3 7.9 (2014) / IPAD MINI 4 7.9 (2015) / IPAD PRO / IPAD PRO 10.5 / IPAD PRO 11 (2018) / IPAD PRO 11 2020 / IPAD PRO 12.9 (2018) / IPHONE 11 / IPHONE 11 PRO / IPHONE 11 PRO MAX / IPHONE 12 / IPHONE 12 MINI / IPHONE 12 PRO / IPHONE 12 PRO MAX / IPHONE 13 / IPHONE 13 MINI / IPHONE 13 PRO / IPHONE 13 PRO MAX / IPHONE 14 / IPHONE 14 PLUS / IPHONE 14 PRO / IPHONE 14 PRO MAX / IPHONE 15 / IPHONE 15 PRO MAX / IPHONE 16 / IPHONE 16 PLUS / IPHONE 16 PRO / IPHONE 16 PRO MAX / IPHONE 3G / IPHONE 3GS / IPHONE 4 / IPHONE 4S / IPHONE 5 / IPHONE 5C / IPHONE 5S / IPHONE 6 / IPHONE 6 PLUS / IPHONE 6S / IPHONE 6S PLUS / IPHONE 7 / IPHONE 7 PLUS / IPHONE 7 PLUS RED / IPHONE 7 RED / IPHONE 8 / IPHONE 8 PLUS / IPHONE SE / IPHONE SE (2020) / IPHONE SE (2022) / IPHONE X / IPHONE XR / IPHONE XS / IPHONE XS MAX / IPOD TOUCH

### BLACKBERRY

CURVE 9320 / KEY2 / Q10 / Q5

### CROSSCALL

ACTION X3 / ACTION X5 / CORE M4 / CORE M5 / CORE T4 / CORE T5 / CORE X3 / CORE X4 / CORE X5 / CORE Z5 / STELLAR X5 / TREKKER X3 / TREKKER M 1 / TREKKER X3 / TREKKER X4

### DORO

6040 / 6530 / 6620 / 6621 / 7060 / 7070 / 7080 / 8035 / 8040 / 8042 / 8050 / 8062 / 8080 / 8100 / 8200 / 8210 / 8220 / PHONEEASY 612

### ECHO

BUZZ / DUNE / FEELING / FUSION / HALO / HORIZON / HORIZON LITE / HORIZON LITE PLUS / HORIZON M / JAVA / LOLLY / LOOK / NOTE / PUSH / SMART4G / STAR / STELLAR / SURF / VOLT / WIZ

### GOOGLE

PIXEL 3 XL / PIXEL 3a / PIXEL 4 / PIXEL 4 XL / PIXEL 4A / PIXEL 4A 5G / PIXEL 5 / PIXEL 6 / PIXEL 6A / PIXEL 6PRO / PIXEL 7 / PIXEL 7A / PIXEL 7PRO / PIXEL 8 / PIXEL 8A / PIXEL 8PRO / PIXEL WATCH 2022

### HONOR

HONOR 10 / HONOR 10 LITE / HONOR 10X LITE / HONOR 20 / HONOR 20 LITE / HONOR 20 PRO / HONOR 200 / HONOR 200 LITE / HONOR 200 PRO / HONOR 50 5G / HONOR 50 LITE / HONOR 5C / HONOR 5X / HONOR 6C / HONOR 6C PRO / HONOR 6X / HONOR 70 / HONOR 70 LITE / HONOR 7A / HONOR 7C / HONOR 7S / HONOR 7X / HONOR 8 / HONOR 8A / HONOR 8S / HONOR 8X / HONOR 9 / HONOR 9 LITE / HONOR 90 / HONOR 90 LITE / HONOR 90 SMART / HONOR 9A / HONOR 9X / HONOR 9X LITE / HONOR MAGIC 3 PRO 5G / HONOR MAGIC 4 LITE 5G / HONOR MAGIC 5 LITE 5G / HONOR MAGIC 5 PRO / HONOR MAGIC 6 LITE / HONOR MAGIC 6 PRO / HONOR MAGIC V2 / HONOR PLAY / HONOR VIEW 20 / HONOR X6 / HONOR X7 / HONOR X7a / HONOR X8 / HONOR X8 5G / HONOR X8a / HONORMAGV2

### HTC

7 PRO / DESIRE 530 / DESIRE 825 / ONE A9 / ONE M8 / ONE M9

### HUAWEI

ASCEND P7 / MATE 10 LITE / MATE 10 PRO / MATE 20 / MATE 20 LITE / MATE 20 PRO / MATE 30 PRO / MATE 40 PRO / MATE S / MEDIAPAD T3 10 / NOVA 5T / P SMART / P SMART 2019 / P SMART 2020 / P SMART 2021 / P SMART PRO 2019 / P SMART S / P SMART Z / P10 / P10 Lite / P20 / P20 LITE / P20 LITE 2019 / P20 PRO / P30 / P30 LITE / P30 PRO / P40 / P40 LITE / P40 LITE 5G / P40 LITE 5G / P40 LITE E / P40 PRO / P8 / P8 LITE 2016 / P9 / P9 LITE / Y3 / Y5 2018 / Y5 2019 / Y5 II / Y5P / Y6 2019 / Y6 PRO 2017 / Y6P / Y6S (2019) / Y7 2018 / Y7 2019

LG / G4 / G4 C / K10 / K11 / K22 / K4 / K40 / K40S / K50S / K51S / K9 (Candy) / LG K51S / Q6 / Q60

## LOGICOM

E350 / E500 / FIVE / FLOW / WAVE

## MOTOROLA

MOTO E13 4G / MOTO E14 / MOTO E20 / MOTO E20 LITE / MOTO E22i / MOTO E4 PLUS / MOTO EDGE (2022) / MOTO EDGE 30 NEO / MOTO EDGE 40 / MOTO EDGE 40 NEO / MOTO G04 / MOTO G04s / MOTO G13 / MOTO G14 / MOTO G22 / MOTO G23 / MOTO G24 / MOTO G24 POWER / MOTO G30 / MOTO G31 / MOTO G32 / MOTO G34 5G / MOTO G50 5G / MOTO G52 / MOTO G53 5G / MOTO G54 5G / MOTO G62 5G / MOTO G72 / MOTO G73 / MOTO G84 / THINKPHONE

## NOKIA

1 2018 / 2 / 3 / 3.1 / 3310 2017 / 5.1 / 5.1 PLUS / 6 2018 / 6.1 / 7 PLUS / 7.1 / 9 PUREVIEW / XL

## ONEPLUS

6T / 7 / 7 PRO

## OPPO

A12 / A15 / A16 / A16 S / A17 / A3 / A31 / A5 (2020) / A53S / A54 4G / A54 5G / A54 S / A57 / A57S / A72 / A73 4G / A73 5G / A74 / A74 5G / A76 / A77 / A78 5G / A9 (2020) / A94 5G / A96 / A97 5G / AX7 / FIND N2 FLIP / FIND X / FIND X2 LITE / FIND X2 NEO / FIND X2 PRO / FIND X3 LITE / FIND X3 NEO / FIND X3 PRO / FIND X5 / FIND X5 LITE / FIND X5 PRO / R15 PRO / RENO 10X ZOOM / RENO 2 / RENO 2F / RENO 2Z / RENO 4 / RENO 4 PRO 5G / RENO 4Z 5G / RENO 5 LITE / RENO 6 / RENO 6 PRO / RENO 8 / RENO 8 LITE / RENO 8 PRO / RENO Z / RX17 NEO

## ORANGE

NEVA JET / NEVA PLAY / NEVA ZEN

## REALME

7i / 8 5G / 8 Pro 4G / 8i / 9 4G / 9 Pro + / 9i / C11 / C11 2021 / C21 / C21Y / C25 / C30 / C31 / C33 / C35 / C51 / C55

## SAMSUNG

G WATCH / G WATCH FE / G WATCH ULTRA / G WATCH3 / G WATCH4 / G WATCH4 CLASSIC / G WATCH5 / G WATCH5 PRO / G WATCH6 / G WATCH6 CLASSIC / G WATCHACT / G WATCHACT2 / GALAXY A02s A025/026 / GALAXY A03 A035 / GALAXY A03S / GALAXY A04S / GALAXY A05s 057 / GALAXY A10 A105 / GALAXY A12 A125 / GALAXY A13 4G A135 / GALAXY A13 5G A136 / GALAXY A14 4G A145 / GALAXY A14 5G A146 / GALAXY A15 5G 156 / GALAXY A20 / GALAXY A20e A202 / GALAXY A21S A217 / GALAXY A22 4G / GALAXY A22 5G / GALAXY A23 5G / GALAXY A25 256 / GALAXY A3 A300 / GALAXY A3 A310 2016 / GALAXY A3 A320 2017 / GALAXY A31 A315 / GALAXY A32 4G / GALAXY A32 5G / GALAXY A33 5G A336 / GALAXY A34 5G A346 / GALAXY A35 5G 356 / GALAXY A40 A405 / GALAXY A41 A415 / GALAXY A42 5G / GALAXY A5 A500 / GALAXY A5 A510 2016 / GALAXY A5 A510 2016 / GALAXY A5 A520 2017 / GALAXY A50 A505 / GALAXY A51 5G A516 / GALAXY A51 A515 / GALAXY A52 4G / GALAXY A52 5G / GALAXY A52s 5G / GALAXY A53 5G A536 / GALAXY A54 5G A546 / GALAXY A55 5G 556 / GALAXY A6 A600 2018 / GALAXY A6+ A605 2018 / GALAXY A7 A700 / GALAXY A7 A750 2018 / GALAXY A70 A705 / GALAXY A71 A715 / GALAXY A72 4G / GALAXY A8 A530 2018 / GALAXY A80 A805 / GALAXY A9 A920 2018 / GALAXY ACE 3 S7270 / GALAXY ACE 4 4G G357 / GALAXY ACE S5830 / GALAXY ALPHA G850 / GALAXY BUDS LIVE / GALAXY CAMERA GC100 / GALAXY CORE 4G G386 / GALAXY CORE I8260 / GALAXY CORE PLUS G3500 / GALAXY CORE PRIME G360 / GALAXY EXPRESS I8730 / GALAXY FOLD / GALAXY GRAND 2 G7100 / GALAXY GRAND PRIME G530 / GALAXY J1 J100 / GALAXY J1 J120 2016 / GALAXY J2 PRO J250 2018 / GALAXY J3 J320 2016 / GALAXY J4+ J415 / GALAXY J5 J500 / GALAXY J5 J510 2016 / GALAXY J6 J600 / GALAXY J6+ J610 / GALAXY J7 J710 2016 / GALAXY M52 5G M526 / GALAXY MEGA 5.8 I9150 / GALAXY MEGA I9200 / GALAXY NEXUS I9250 / GALAXY NOTE 10 + N975 / GALAXY NOTE 10 LITE / GALAXY NOTE 10 N970 / GALAXY NOTE 2 N7100 / GALAXY NOTE 20 5G / GALAXY NOTE 20 ULTRA / GALAXY NOTE 3 LITE N7505 / GALAXY NOTE 3 N9000 / GALAXY NOTE 4 N910 / GALAXY NOTE 9 N960 / GALAXY S 10 + G975 / GALAXY S 10 5G G977 / GALAXY S 10 e G970 / GALAXY S 10 G973 / GALAXY S 10 LITE G770 / GALAXY S 20 + G985 / GALAXY S 20 FE G780 / GALAXY S 20 G980 / GALAXY S 20 ULTRA G988 / GALAXY S 21 5G 991 / GALAXY S 21 FE 990 / GALAXY S 21 ULTRA 5G 998 / GALAXY S 21+ 5G 996 / GALAXY S 22 5G 901 / GALAXY S 22 ULTRA 5G 908 / GALAXY S 22+ 5G 906 / GALAXY S 23 5G 911 / GALAXY S 23 FE 711 / GALAXY S 23 ULTRA 5G 918 / GALAXY S 23+ 5G 916 / GALAXY S 24 921 / GALAXY S 24 ULTRA 928 / GALAXY S 24+ 926 / GALAXY S 3 4G I9305 / GALAXY S 3 I9300 / GALAXY S 3 MINI I8190 / GALAXY S 4 I9500 / GALAXY S 4 MINI I9190 / GALAXY S 4 ZOOM / GALAXY S 5 G900 / GALAXY S 5 MINI G800 / GALAXY S 6 EDGE G925 / GALAXY S 6 EDGE PLUS G928 / GALAXY S 6 G920 / GALAXY S 7 EDGE G935 / GALAXY S 9 + G965 / GALAXY S 9 G960 / GALAXY TAB 10.1 P7100 / GALAXY TAB 2 10.1 P5110 / GALAXY TAB 4 10.1 T530 / GALAXY TAB 4 7.0 T230 / GALAXY TAB A 10.1 (2019) / GALAXY TAB A 10.1 T580 (2016) / GALAXY TAB A 10.5 2018 / GALAXY TAB A 7.0 T280 (2016) / GALAXY TAB A 8 T295 (2019) / GALAXY TAB A 8.0 (2020) / GALAXY TAB A7 10.4 (2020) T505 / GALAXY TAB A7 Lite 8.7 T220 / GALAXY TAB A8 10.5 X200-205 / GALAXY TAB A8 8 (2017) / GALAXY TAB A9 / GALAXY TAB A9+ / GALAXY TAB ACTIVE 2 / GALAXY TAB ACTIVE 4 PRO 5G / GALAXY TAB ACTIVE 5 / GALAXY TAB ACTIVE 5 EE / GALAXY TAB ACTIVE PRO / GALAXY TAB ACTIVE2 / GALAXY TAB ACTIVE3 / GALAXY TAB S 10.5 T800 / GALAXY TAB S5E / GALAXY TAB S6 LITE 10.4 / GALAXY TAB S7 10 / GALAXY TAB S7 FE 12.4 T730 / GALAXY TAB S7+ 12.4 T970 / GALAXY TAB S9 / GALAXY TAB S9 FE / GALAXY TAB S9 ULTRA / GALAXY TAB S9+ / GALAXY TREND 2 LITE G318 / GALAXY TREND LITE S7390 / GALAXY XCOVER 3 G388 / GALAXY XCOVER 4S / GALAXY XCOVER 5 G525F / GALAXY XCOVER 6 PRO / GALAXY XCOVER 7 / GALAXY XCOVER PRO / GALAXY Z FLIP 3 711 / GALAXY Z FLIP 6 741 / GALAXY Z FLIP 700 / GALAXY Z FOLD 2 5G 916 / GALAXY Z FOLD 3 926 / GALAXY Z FOLD 4 936 / GALAXY Z FOLD 5 946 / GALAXY Z FOLD 6 956

## SFR

STARSHINE 5 / STARTRAIL 6 / STARTRAIL 8

## SONY

SWITCH OLED / XPERIA 1 / XPERIA 10 / XPERIA 10 II / XPERIA 10 PLUS / XPERIA 5 / XPERIA 5 II / XPERIA E1 / XPERIA E5 / XPERIA L1 / XPERIA M4 AQUA / XPERIA T3 / XPERIA X / XPERIA XA / XPERIA XA1 ULTRA / XPERIA XA2 / XPERIA XA2 PLUS / XPERIA XA2 ULTRA / XPERIA XZ / XPERIA XZ PREMIUM / XPERIA XZ1 / XPERIA XZ1 COMPACT / XPERIA XZ2 / XPERIA XZ3 / XPERIA Z / XPERIA Z2 / XPERIA Z3 / XPERIA Z3 COMPACT / XPERIA Z5 / XPERIA Z5 COMPACT

## VIVO

V21 / V21 5G / V23 5G / X 51 / X60 PRO / Y01 5G / Y11 / Y11s / Y16 4G / Y20 / Y20s / Y21 / Y21s / Y22s 4G / Y33s / Y35 4G / Y52 5G / Y55 5G / Y70 / Y72 5G / Y76 5G

## WIKO

BIRDY / CINK FIVE / CINK PEAX / CINK PEAX 2 / DARKFULL / DARKMOON / DARKKNIGHT / DARKSIDE / FEVER / FREDDY / HARRY / HARRY 2 / HIGHWAY / JERRY / JERRY 2 / JERRY 3 / LENNY / LENNY 2 / LENNY 3 / LENNY 4 / LENNY 5 / OZZY / POWER U10 / POWER U20 / POWER U30 / PULP 4G / PULP FAB / RAINBOW 4G / RAINBOW LITE 4G / ROBBY / STAIRWAY / SUNNY / SUNNY 2 / SUNNY 2 PLUS / SUNNY 3 / SUNSET 2 / TOMMY / TOMMY 2 PLUS / TOMMY 3 / U FEEL LITE / U PULSE LITE / VIEW / VIEW 3 / VIEW 3 LITE / VIEW 4 / VIEW 4 LITE / VIEW 5 / VIEW 5 PLUS / VIEW GO / VIEW LITE / VIEW MAX / VIEW PRIME / VIEW XL / VIEW2 / WIM Y50 / Y51 / Y52 / Y60 / Y61 / Y62 / Y62 Plus / Y80 / Y81 / Y82

## XIAOMI

11T / 11T PRO / 12 / 12 Lite / 12 PRO / 12T / 12T PRO / MI 10 5G / MI 10 LITE 5G / MI 10 PRO 5G / MI 10T 5G / MI 10T LITE 5G / MI 10T PRO 5G / MI 11 5G / Mi 11 Lite 5G / MI 11 LITE 5G NE / MI 11 PRO 5G / MI 11i / MI 8 LITE / MI 9 / MI 9 LITE / MI 9 SE / MI 9T / MI 9T PRO / MI A1 / MI A2 / MI A3 / MI MIX 2 / MI MIX 2S / MI MIX 3 / MI NOTE 10 LITE / MI NOTE 9 / POCOPHONE F1 / REDMI 10 / REDMI 10 5G / REDMI 10A / REDMI 10C / REDMI 12 4G / REDMI 12 5G / REDMI 12C / REDMI 13 / REDMI 13C 4G/5G / REDMI 5 / REDMI 6 / REDMI 6A / REDMI 7 / REDMI 7A / REDMI 8 / REDMI 8A / REDMI 9 / REDMI 9A / REDMI 9C / REDMI 9C NFC / REDMI 9T / Redmi A1 / REDMI A2 / REDMI A3 / REDMI GO / REDMI NOTE 10 / REDMI NOTE 10 5G / REDMI NOTE 10 PRO / REDMI NOTE 10 PRO 4G / REDMI NOTE 10S / REDMI NOTE 10S / REDMI NOTE 11 4G / REDMI NOTE 11 PRO 4G / REDMI NOTE 11 PRO 5G / REDMI NOTE 11 PRO+ 5G / REDMI NOTE 11S 4G / REDMI NOTE 11S 5G / REDMI NOTE 12 4G / REDMI NOTE 12 5G / REDMI NOTE 12 PRO / REDMI NOTE 12 PRO+ / REDMI NOTE 13 4G / REDMI NOTE 13 5G / REDMI NOTE 13 PRO 5G / REDMI NOTE 13 PRO+ / REDMI NOTE 5 / REDMI NOTE 7 / REDMI NOTE 8 / REDMI NOTE 8 (2021) / REDMI NOTE 8 PRO / REDMI NOTE 8T / REDMI NOTE 9 / REDMI NOTE 9 PRO / REDMI NOTE 9S / REDMI NOTE 9T / REDMI S2 / REDMI WATCH 2 LITE / Xiaomi 11 Lite 5G NE / XIAOMI 13 / XIAOMI 13 PRO / XIAOMI 13T / XIAOMI 13T PRO / XIAOMI 14 / XIAOMI 14 PRO