

FLIP4J

Quick Start Guide Guide de démarrage rapide

In the package.

IMPORTANT: To ensure that the JBL Flip 4 is waterproof, please remove all cables connections and lights cover the cap, exposing the JBL Flip 4 to water. If not waterproof, it may result in permanent damage to the speaker. And do not expose JBL Flip 4 to water while charging, as doing so may result in permanent damage to the speaker or power source.

IPX7 waterproof is defined as the speaker can be immersed in water up to ten feet for up to 30 minutes.

JBL Flip 4 is IPX7 waterproof, submerging it in water or other liquids may result in permanent damage to the speaker.

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In

- Bluetooth version: 4.2
- Support: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Transducer: 2 x 40mm
- Cut-off power: 2 x 8W
- Frequency response: 65Hz ~ 20kHz
- Signal-to-noise ratio: ≥80dB
- Battery type: Lithium-ion polymer (3.7V, 5000mAh)
- Battery charge time: 3.5 hour @ 5V/1A
- Music playing time: up to 12 hours (varies by volume level and audio content)
- Bluetooth transmitter frequency range: 2.402 ~ 2.483GHz
- Bluetooth transmitter modulation: GFSK, n4-DQPSK, 8DPSK
- Dimensions (H x W x D): 175 x 66 x 70 (mm)
- Weight: 470g

FR

- Versions Bluetooth® : 4.2
- Support : A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Hauteur du haut-parleur : 2 x 40mm
- Puissance d'entrée nominale : 2 x 8W
- Réponse en fréquence : 65Hz ~ 20kHz
- Ratio signal/bruit (S/N) : ≥80dB
- Type de batterie : Lithium-ion polymère (3,7V, 5000mAh)
- Temps de charge de la batterie : 3,5 heure @ 5V/1A
- Autonomie : jusqu'à 12 heures (en fonction du niveau du volume et du contenu audio)
- Plage de fréquences du transmetteur Bluetooth® : 2,402 ~ 2,483GHz
- Modulation du transmetteur Bluetooth® : GFSK, n4-DQPSK, 8DPSK
- Dimensions : 175 x 66 x 70 (mm)
- Poids : 470g

ES

- Versión de Bluetooth® : 4.2
- Compatibilidad: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Transductor: 2 x 40mm
- Potencia de entrada nominal: 2 x 8W
- Rango de frecuencias: 65Hz ~ 20kHz
- Relación señal/ruído: ≥80dB
- Tipo de batería: ion litio (3,7V, 5000mAh)
- Tiempo de carga de la batería: 3,5 horas @ 5V/1A
- Tiempo de reproducción de música: hasta 12 horas (varía según el volumen y el contenido de audio)
- Alcance de frecuencias del transmisor Bluetooth®: 2,402 ~ 2,483GHz
- Modulación del transmisor Bluetooth®: GFSK, n4-DQPSK, 8DPSK
- Dimensiones: 175 x 66 x 70 (mm)
- Peso: 470g

PT

- Versão Bluetooth® : 4.2
- Compatibilidade: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Transdutor: 2 x 40mm
- Potência nominal de entrada: 2 x 8W
- Resposta em frequência: 65Hz ~ 20kHz
- Relação sinal/ruído: ≥80dB
- Tipo de bateria: íon lítio (3,7V, 5000mAh)
- Tempo de carregamento da bateria: 3,5 horas @ 5V/1A
- Tempo de reprodução de música: até 12 horas (varia conforme o nível de volume e conteúdo de áudio)
- Resposta de frequência do transmissor Bluetooth®: 2,402 ~ 2,483GHz
- Modulação do transmissor Bluetooth®: GFSK, n4-DQPSK, 8DPSK
- Dimensões: 175 x 66 x 70 (mm)
- Peso: 470g

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DE

- Bluetooth®-Version: 4.2
- Unterstützung: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Signalleistungs: 2 x 40mW
- Nennstromverbrauch: 2 x 8W
- Frequenzabstrahlung: 89Hz ~ 20kHz
- Rauschzustand: <60dB
- Batterie-Typ: Lithium-Ionen (3.7V 3000mAh)
- Betriebszeit: 5,6 Std. bei 5V/A
- Musikwiedergabezeit: ca. 12 Stunden (je nach Lautstärke und Ausrichtung)
- Frequenzbereich für die Bluetooth®-Übertragung: 2.402 ~ 2.480GHz
- Bluetooth®-Übertragungsmodulation: GFSK, n4-DQPSK, 8-DPSK
- Abmessungen: 175 x 68 x 70 (mm)
- Gewicht: 470g

IT

- Versione Bluetooth®: 4.2
- Supporto: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Trasmissione: 2 x 40mW
- Alimentazione nominale in ingresso: 2 x 8W
- Rapporto in frequenza: 89Hz ~ 20kHz
- Rapporto segnale/rumore: <60dB
- Batteria: kind Li-Ion (3.7V, 3000mAh)
- Tempo di carica della batteria: 5,5 ore @ 5V/A
- Autonomia riproduzione audio: fino a 12 ore variabile a seconda del livello di volume e dei contenuti audio
- Intervallo di frequenza del trasmettitore Bluetooth®: 2.402 ~ 2.480GHz
- Modulazione del trasmettitore Bluetooth®: GFSK, n4-DQPSK, 8-DPSK
- Dimensioni: 175 x 68 x 70 (mm)
- Peso: 470g

NL

- Bluetooth®-versie: 4.2
- Ondersteuning: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Transmissie: 2 x 40mW
- Nominale opgenomen vermogen: 2 x 8W
- Frequentieband: 89Hz ~ 20kHz
- Signaal ruisverhouding: <60dB
- Type batterij: Li-ion (3.7V 3000mAh)
- Ondaalget batterij: 5,6 uur @ 5V/A
- Tijdsduur muziek-spelen: tot 12 uur afhankelijk van het volume en audio-inhoud
- Bluetooth®-transmitter frequentieband: 2.402 ~ 2.480GHz
- Bluetooth®-transmitter modulatie: GFSK, n4-DQPSK, 8-DPSK
- Afmetingen: 175 x 68 x 70 (mm)
- Gewicht: 470g

NO

- Bluetooth®-versjon: 4.2
- Støtte: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Transmisjon: 2 x 40mW
- Rungnet inngangsforbruk: 2 x 8W
- Frekvensområde: 89Hz ~ 20kHz
- Signalløstøynforhold: <60dB
- Batteritype: Li-ion (3.7V, 3000mAh)
- Laddetid for batteri: 5,5 timer @ 5V/A
- Musikk spilletid: Musikk spilstid opp til 12 timer avhengig av volumnivå og lydinnhold
- Frekvensområde for Bluetooth®-sender: 2.402 ~ 2.480GHz
- Modulasjon for Bluetooth®-sender: GFSK, n4-DQPSK, 8-DPSK
- Må: 175 x 68 x 70 (mm)
- Vekt: 470g

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FI

- Bluetooth®-versio: 4.2
- Tuetut formatit: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Kulutusvoima: 2 x 40mW
- Nimellaito: 2 x 8W
- Taajuusalue: 89Hz ~ 20kHz
- Signaal-kohinasuhde: <60dB
- Akkutyypit: litiumin (3.7V 3000mAh)
- Akkukapasiteetti: 5,5 t h 5V/A
- Kuunteluaika: enintään 12 h (sähköisen musiikin mukaan)
- Bluetooth®-siirtonopeusmodulaatio: 2.402 ~ 2.480GHz
- Bluetooth®-siirtonopeusmodulaatio: GFSK, n4-DQPSK, 8-DPSK
- Mitat: 175 x 68 x 70 (mm)
- Paino: 470g

RU

- Версия Bluetooth®: 4.2
- Поддержка: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Предел мощности: 2 x 40мВт
- Номинальная потребляемая мощность: 2 x 8Вт
- Частотный диапазон: 89 Гц ~ 20 кГц
- Отношение сигнал/шум: >60дБ
- Тип аккумулятора: литий-ионный (3.7В 3000mAh)
- Время зарядки аккумулятора: 5,5 часа при 5В/А
- Время работы в режиме воспроизведения музыки: до 12 часов (зависит от громкости и аудиоконтента)
- Национальный диапазон передачи Bluetooth®: 2.402 ~ 2.480 ГГц
- Модуляция передачи Bluetooth®: GFSK, n4-DQPSK, 8-DPSK
- Размеры: 175 x 68 x 70 (мм)
- Вес: 470г

SV

- Bluetooth®-version: 4.2
- Stöd: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Effekt: 2 x 40mW
- Nominell öfverföringsförmåga: 2 x 8W
- Frekvensområde: 89Hz ~ 20kHz
- Signallösningsförmåga: <60dB
- Batterityp: Litium-ion (3.7V 3000mAh)
- Laddningstid för batteriet: 5,5 timmar med 5V/A
- Musikkspilletid: upp till 12 timmar beroende på volym och ljudinnehåll
- Bluetooth®-sändarens frekvensområde: 2.402 ~ 2.480GHz
- Bluetooth®-sändarens modulering: GFSK, n4-DQPSK, 8-DPSK
- Dimensioner: 175 x 68 x 70 (mm)
- Vikt: 470g

DA

- Bluetooth®-version: 4.2
- Understøttelse: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- Effekt: 2 x 40mW
- Nominel afledningsgrad: 2 x 8W
- Frekvensområde: 89 Hz ~ 20kHz
- Signaltil støj forhold: <60dB
- Batteritype: Lithium-ion polymer (3.7V, 3000mAh)
- Batteriladningstid: 5,5 timer ved 5V/A
- Musikspilletid: op til 12 timer afhængigt af volumeniveau og lydindhold
- Frekvensområdet for Bluetooth®-transmitter: 2.402 ~ 2.480GHz
- Bluetooth®-sendemodulation: GFSK, n4-DQPSK, 8-DPSK
- Må: 175 x 68 x 70 (mm)
- Vægt: 470g

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- Bluetooth®バージョン: 4.2
- サブポート: A2DP 13.5V, AVRCP 1.6V, HFP 1.6V, HSP 1.2V
- トランスミッター: 2 x 43mm
- 定格入力電力: 2 x 8W
- 周波数特性: 65Hz~20kHz
- S/N比: ≥ 60 dB
- バッテリーの種類: リチウムイオン (3.7V 3000mAh)
- バッテリー充電時間: 18V で3.5時間
- 音楽再生時間: 最高12時間 (音量とオーディオ出力により異なります)
- Bluetooth®対応トランスミッター周波数帯域: 2.402 ~ 2.480GHz
- Bluetooth®対応トランスミッター変調: GFSK、 $\pi/4$ DQPSK、8 DPSK
- 寸法: 175 x 68 x 70 (mm)
- 重量: 470g

PL

KC

CH

- 蓝牙版本: 4.2
- 支持: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- 扬声器单元: 2 x 40mm
- 额定功率输入: 2 x 8W
- 频率响应: 89Hz ~ 20kHz
- 信噪比: >80dB
- 电池类型: 锂离子聚合物电池 (3.7V 3000mAh)
- 电池充电时间: 1A5V 电流, 3.5 小时
- 音乐播放时间: 最长 12 小时 (听音乐和音频内容消耗)
- 蓝牙发射速率范围: 2.402 ~ 2.4835GHz
- 蓝牙发射器调制: GFSK, n4 DQPSK, 8 DQPSK
- 尺寸: 175 x 68 x 70 (mm)
- 重量: 470g

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C

- Bluetooth® 版本: 4.2
- 支援: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- 揚聲器單元: 2 x 40mm
- 最大功率輸入: 2 x 6W
- 頻率響應: 89Hz ~ 20kHz
- 阻抗: 280Ω
- 電池類型: 雙層電池 3.7V 3000mAh
- 電池充滿時間: 3.5 小時 5V (1A)
- 音樂播放時間: 最低 12 小時
(消費量和音訊內容有關)
- Bluetooth® 雷射機器兼容性:
2.402 ~ 2.484GHz
- Bluetooth® 雷射機調製:
GFSK, n/4 DQPSK, 8DPSK
- 尺寸: 175 x 68 x 70 [mm]
- 重量: 470g

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A	3018	N	2020
B	3015	O	2024
C	3013	P	2016
D	3018	Q	2026
E	3014	R	2027
F			2028
G	3014	T	2029
H	3012	U	2010
I		V	2017
J	3014	X	2022
K	3028	Y	2015
L	3021	Z	2014
M	2022		



Este equipamento opera em caráter secundário, ou seja, não tem direito a proteção contra interferência prejudicial, originada de estações do mesmo tipo, e não pode causar interferência a sistemas existentes em outras bandas de frequência.

Este produto está homologado pela ANATEL, de acordo com os procedimentos regulamentados pela Resolução nº 242/2000, e atende aos requisitos técnicos aplicados.

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