

FLIP4J

Quick Start Guide

Guide de démarrage rapide

In the package.

IMPORTANT: To ensure that the USB, FireWire or other cables connect before and light-up the cap, respecting the USB, FireWire or other cables, do not disconnect them from the speaker. And do not exceed 20, 10 or 15 minutes while charging, as doing so may result in permanent damage to the speaker or power source.

FLIP waterproof is defined as the speaker:

• **IPX4:** in a FLIP waterproof, submerging it in water or other liquids may result in permanent damage to the speaker.

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In the

EN

- **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:** 80Hz - 20kHz
- **Signal-to-noise ratio:** ≥80dB
- **Battery type:** Lithium-ion polymer (3.7V, 5000mAh)
- **Battery charge time:** 3.5 hour @ 5V1A
- **Music playing time:** up to 12 hours (with 50% volume level and audio content)
- **Bluetooth transmitter frequency range:** 2.402 - 2.483GHz
- **Bluetooth transmitter modulation:** GFSK, m-FSK, DQPSK, 8-PSK
- **Dimensions (H x W x D):** 175 x 68 x 70 (mm)
- **Weight:** 470g

ES

- **Version 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
- **Respuesta en frecuencia:** 80Hz - 20kHz
- **Tipo de batería:** ion litio (3.7V, 5000mAh)
- **Tiempo de carga de la batería:** 3,5 horas @ 5V1A
- **Tiempo de reproducción de música:** hasta 12 horas (según el volumen y el contenido de audio)
- **Algoritmo de modulación de transmisión Bluetooth:** 2.402 - 2.483GHz
- **Modulación de transmisión Bluetooth:** GFSK, m-FSK, DQPSK, 8-PSK
- **Dimensiones:** 175 x 68 x 70 (mm)
- **Peso:** 470g

FR

- **Version Bluetooth:** 4.2
- **Support:** A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
- **Haute puissance:** 2 x 40mm
- **Passage à l'énergie normale:** 2 x 8W
- **Fréquence en réponse:** 80Hz - 20kHz
- **Ratio signal sur bruit:** ≥80dB
- **Type de batterie:** Lithium-ion (polymère 3.7V, 5000mAh)
- **Temps de charge de la batterie:** 3,5 heure @ 5V1A
- **Autonomie:** jusqu'à 12 heures (en fonction du niveau de volume et du contenu audio)
- **Plage de fréquences de transmission Bluetooth:** 2.402 - 2.483GHz
- **Modulation de transmission Bluetooth:** GFSK, m-FSK, DQPSK, 8-PSK
- **Dimensions:** 175 x 68 x 70 (mm)
- **Poids:** 470g

PT

- **Versão Bluetooth:** 4.2
- **Supporto:** 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:** 80Hz - 20kHz
- **Tipo de bateria:** íon lítio (3.7V, 5000mAh)
- **Tempo de carregamento da bateria:** 3,5 horas @ 5V1A
- **Tempo de reprodução de música:** até 12 horas (de acordo com o nível de volume e o conteúdo de áudio)
- **Resposta de frequência do transmissor Bluetooth:** 2.402 - 2.483GHz
- **Modulação do transmissor Bluetooth:** GFSK, m-FSK, DQPSK, 8-PSK
- **Dimensões:** 175 x 68 x 70 (mm)
- **Peso:** 470g

FLIP4J

Quick Start Guide Guide de démarrage rapide

- DE**
- Bluetooth®-Version: 4.2
 - Unterstützt: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
 - Signalreichweite: 2 x 40m
 - Nennstromverbrauch: 2 x 8W
 - Frequenzbereich: 89Hz - 20kHz
 - Ausgangsleistung: 300dB
 - Batterie-Typ: Lithium-Ionen (3,7V 3000mAh)
 - Betriebszeit: 3,6 Std. bei 5V/A
 - Multifunktions-Taste: 12 Buttons je nach Lautstärke und Ausschalt
 - Frequenzbereich des Bluetooth®-Übertragung: 2,402 - 2,483GHz
 - Bluetooth®-Kommunikationsmodul: GFSK, n4-DQPSK, 8-DPSK
 - Abmessungen: 175 x 68 x 70 (mm)
 - Gewicht: 470g

- IT**
- Versione Bluetooth®: 4.2
 - Support: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
 - Trasmissione: 2 x 40m
 - Alimentazione nominale in ingresso: 2 x 8W
 - Rapporto in frequenza: 89Hz - 20kHz
 - Rapporto segnale/rumore: 300dB
 - Batteria: Ionici Litio (3,7V, 3000mAh)
 - Tempo di carica della batteria: 3,6 ore @ 5V/A
 - Azionamenti (produzione audio): Pressa 12 tasti (seconda a seconda del livello di volume e dei contenuti audio)
 - Modulo di frequenza del trasmettitore Bluetooth®: 2,402 - 2,483GHz
 - 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
 - Reikwijdte: 2 x 40m
 - Nominale opgenomen vermogen: 2 x 8W
 - Frequentiebereik: 89Hz - 20kHz
 - Signaal-nuïmerhouding: 300dB
 - Type batterij: Lithium (3,7V 3000mAh)
 - Oplaadtijd batterij: 3,6 uur @ 5V/A
 - De FLIP4J module heeft 12 uur afstandsbediening met volume en auto-stand
 - Bluetooth®-transmitter frequentiebereik: 2,402 - 2,483GHz
 - Bluetooth®-transmitter module: 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 40m
 - Rangert inngangseffekt: 2 x 8W
 - Frekvensområde: 89Hz - 20kHz
 - Signaltilførsel: 300dB
 - Batteritype: Li-ion (3,7V, 3000mAh)
 - Laddetid for batteri: 3,6 timer @ 5V/A
 - Musikk-spiller: Musikk spillbart opp til 12 timer vedvarende volumnivå og lyd-metode
 - Frekvensområdet for Bluetooth®-sender: 2,402 - 2,483GHz
 - Modulasjon for Bluetooth®-sender: GFSK, n4-DQPSK, 8-DPSK
 - Mål: 175 x 68 x 70 (mm)
 - Vekt: 470g

FLIP4J

Quick Start Guide Guide de démarrage rapide

- FI**
- Bluetooth®-versio: 4.2
 - Tuetu tuki: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
 - Käyttöetäisyys: 2 x 40m
 - Nimielliset: 2 x 8W
 - Taajuusalue: 89Hz - 20kHz
 - Signaal-suhte: 300dB
 - Akkutyypit: Litiumin (3,7V 3000mAh)
 - Akkuväroitus: 3,6 h @ 5V/A
 - Kuunteluaika: enintään 12 tunt äänitietokoneen mukana
 - Bluetooth®-siirtonopeus: 2,402 - 2,483GHz
 - Bluetooth®-siirtonopeusmodulit: 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
 - Радиус действия: 2 x 40m
 - Номинальная потребляемая мощность: 2 x 8W
 - Частотный диапазон: 89 Hz - 20 kHz
 - Отношение сигнал/шум: 300dB
 - Тип аккумулятора: Литий-ионный (3,7V 3000mAh)
 - Время зарядки аккумулятора: 3,6 часа при 5V/A
 - Время работы в режиме прослушивания музыки до 12 часов (вместе с устройством)
 - Частотный диапазон передатчика Bluetooth®: 2,402 - 2,483 GHz
 - Модуль передачи Bluetooth®: GFSK, n4-DQPSK, 8-DPSK
 - Размеры: 175 x 68 x 70 (мм)
 - Вес: 470г

- SV**
- Bluetooth®-version: 4.2
 - Støtte: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
 - Effekt: 2 x 8W
 - Klassad effekt in: 2 x 8W
 - Frekvensområde: 89Hz - 20kHz
 - Signaltilførsel: 300dB
 - Batteritype: Lithium (3,7V 3000mAh)
 - Laddningstid for batteri: 3,6 timer ved 5V/A
 - Multifunktions-Taste: 12 timer (volum eller auto-stand)
 - Bluetooth®-siirtonopeus: 2,402 - 2,483GHz
 - Bluetooth®-siirtonopeusmodulit: GFSK, n4-DQPSK, 8-DPSK
 - Mål: 175 x 68 x 70 (mm)
 - Vekt: 470g

- DA**
- Bluetooth®-version: 4.2
 - Understøttelse: A2DP V1.3, AVRCP V1.6, HFP V1.6, HSP V1.2
 - Effekt: 2 x 8W
 - Nominel udførelsesgennemsnit: 2 x 8W
 - Frekvensområde: 89Hz - 20kHz
 - Signaltilførsel: 300dB
 - Batteritype: Lithium-ion polymer (3,7V, 3000mAh)
 - Batteriopladningstid: 3,6 timer ved 5V/A
 - Multifunktions-Taste: 12 timer (volum eller auto-stand)
 - Bluetooth®-siirtonopeus: 2,402 - 2,483GHz
 - Bluetooth®-siirtonopeusmodulit: GFSK, n4-DQPSK, 8-DPSK
 - Mål: 175 x 68 x 70 (mm)
 - Vægt: 470g

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JP	PL
<ul style="list-style-type: none">Bluetooth®バージョン4.2マイク: A2DP 1.3 V, AVRCP 1.0 V, HFP V1.6, HSP V1.2トランスミッター: 2 x 40mm変換入力電力: 2 x 8W高周波特性: 80Hz ~ 20kHz伝送長: 200mバッテリーの稼働: リチウムイオン 3.7V, 3000mAhバッテリー充電時間: 180Vで3.5時間音楽再生機能: 12チャンネル 音源とオーディオ形式により異なりますBluetooth®対応トランスミッター-音源: AAC, MP3, WMABluetooth®対応トランスミッター-音源: GFSK, n4, DQPSK, 8DPSK寸法: 175 x 68 x 70 (mm)重量: 470g	<ul style="list-style-type: none">Wersja Bluetooth® 4.2Wspierane: A2DP V1.3, AVRCP V1.0, HFP V1.6, HSP V1.2Przebiegniki: 2 x 40mmMoc wyjściowa: 2 x 8 WParametry przenośności: 80 Hz ~ 20 kHzSkrajne napięcie do przesyłu: 200 mBateria: Litowa polimerowa 3.7 V, 3000 mAhCzas ładowania baterii: 3.5 h przy 180 VCzas odtwarzania muzyki: do 12 godzin (zależy od założeń od ustawień głośności i trybu audio)Zakres częstotliwości radiowej Bluetooth: 80 Hz ~ 20 kHzMożliwość nadajnika Bluetooth: GFSK, n4, DQPSK, 8DPSKWymiary (wz. x szer. x gł.): 175 x 68 x 70 (mm)Masa: 470 g

KO	CHS
<ul style="list-style-type: none">蓝牙版本: 4.2支持: A2DP V1.3, AVRCP V1.0, HFP V1.6, HSP V1.2发射器: 2 x 40mm输出功率: 2 x 8W频率范围: 80Hz ~ 20kHz传输距离: 200m锂电池容量: 3.7V, 3000mAh锂电池充电时间: 180V电压: 3.5小时音乐播放时间: 最长 12小时 (取决于音源和音量设置)蓝牙发射器支持: AAC, MP3, WMA蓝牙发射器支持: GFSK, n4, DQPSK, 8DPSK尺寸: 175 x 68 x 70 (mm)重量: 470g	<ul style="list-style-type: none">蓝牙版本: 4.2支持: A2DP V1.3, AVRCP V1.0, HFP V1.6, HSP V1.2发射器尺寸: 2 x 40mm输出功率: 2 x 8W频率范围: 80Hz ~ 20kHz传输距离: 200m锂电池容量: 锂离子聚合物电池 3.7V, 3000mAh锂电池充电时间: 最长 12小时 (取决于音源和音量设置)蓝牙发射器支持: AAC, MP3, WMA蓝牙发射器支持: GFSK, n4, DQPSK, 8DPSK尺寸: 175 x 68 x 70 (mm)重量: 470g

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CHT	ID
<ul style="list-style-type: none">Bluetooth® 版本: 4.2支援: A2DP V1.3, AVRCP V1.0, HFP V1.6, HSP V1.2發射器尺寸: 2 x 40mm額定功率輸入: 2 x 8W頻率範圍: 80Hz ~ 20kHz傳輸距離: 200m電池容量: 锂离子聚合物 3.7V, 3000mAh電池充電時間: 3.5小時 (180V)音樂播放時間: 最长 12小時 (视音源和音量设置而定)Bluetooth® 支持音频格式: AAC, MP3, WMABluetooth® 支持音频格式: GFSK, n4, DQPSK, 8DPSK尺寸: 175 x 68 x 70 (mm)重量: 470克	<ul style="list-style-type: none">Wersja Bluetooth® 4.2Wspierane: A2DP V1.3, AVRCP V1.0, HFP V1.6, HSP V1.2Przebiegniki: 2 x 40mmKierunek maksymalnej mocy: 2 x 8 WPrzebiegniki: 80 Hz ~ 20 kHzPrzebiegniki: 200 mJakość baterii: Litowa (3.7 V, 3000 mAh)Wzrost ładowania baterii: 3.5 godzin (180 V)Wzrost odtwarzania muzyki: longest 12 jam (zależnie od trybu audio i trybu audio)Obsługa formatów audio Bluetooth®: AAC, MP3, WMAObsługa formatów audio Bluetooth®: GFSK, n4, DQPSK, 8DPSKWymiary: 175 x 68 x 70 (mm)Waga: 470g

HE	Bluetooth
<ul style="list-style-type: none">Bluetooth® 4.2 版本: A2DP V1.3, AVRCP V1.0, HFP V1.6, HSP V1.22 x 40mm 发射器2 x 8W 输出功率80Hz ~ 20kHz 频率范围200m 传输距离3.7V, 3000mAh 锂电池容量3.5 小时 (180V) 充电时间最长 12 小时 (取决于音源和音量设置) 音乐播放时间支持 AAC, MP3, WMA 音频格式支持 GFSK, n4, DQPSK, 8DPSK 音频格式175 x 68 x 70 (mm) 尺寸470 克重量	<p>The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by HAKUBA International Business, incorporated in order to license. Other trademarks and trade names are those of their respective owners.</p>

