

# **User Guide**BlackBerry Remote Stereo Gateway

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#### **Basics**

### **About the BlackBerry Remote Stereo Gateway**

The BlackBerry® Remote Stereo Gateway is designed to enable wireless transmission of music or other audio files from your BlackBerry device to your home or portable stereo.

The BlackBerry Remote Stereo Gateway uses Bluetooth® technology to establish a wireless connection with your BlackBerry device. After you pair the BlackBerry Remote Stereo Gateway with your BlackBerry device, you can connect to the BlackBerry Remote Stereo Gateway when the device is within range of your BlackBerry device (a typical range is approximately 10 meters).

#### **LED** notification

The LED light on the BlackBerry® Remote Stereo Gateway displays different colors to indicate different statuses.

LED color	Description
off	The BlackBerry Remote Stereo Gateway is turned off.
solid red	The BlackBerry Remote Stereo Gateway is turned on.
flashing blue and red	The BlackBerry Remote Stereo Gateway is in pairing mode.
solid blue	The BlackBerry Remote Stereo Gateway is paired with your BlackBerry device.
flashing blue	The BlackBerry Remote Stereo Gateway is paired with your BlackBerry device and your BlackBerry device is connected to the BlackBerry Remote Stereo Gateway.
yellow	An error has occurred.

## **Using the BlackBerry Remote Stereo Gateway**

## Prerequisites: Using the BlackBerry Remote Stereo Gateway

- Verify that your BlackBerry® device has Bluetooth® technology.
- Verify that your stereo has a 3.5mm line-in or RCA auxiliary input.

## Pair the BlackBerry Remote Stereo Gateway with your BlackBerry device

Depending on the type of BlackBerry® device that you have, the procedure for pairing the BlackBerry® Remote Stereo Gateway might differ. To find the pairing instructions that are specific to your BlackBerry device, perform the following actions:

- Connect the smaller end of the BlackBerry travel charger to the USB port on the side of the BlackBerry Remote Stereo Gateway.
- Depending on the type of travel charger that you have, insert the plug blade attachment into the power adapter or fold the plug blades down.
- 3. Plug the power adapter into a power outlet.
  - The LED light begins to flash red then blue to indicate that the BlackBerry Remote Stereo Gateway is in pairing mode. The BlackBerry Remote Stereo Gateway remains in pairing mode for 120 seconds.
- 4. On your BlackBerry device, in the device options, click **Bluetooth**.

- 5. Open the menu and click **Help**.
- Follow the instructions for pairing a Bluetooth® enabled headset with your BlackBerry device.

**Note**: If you are prompted to type a passkey when pairing the BlackBerry Remote Stereo Gateway with your BlackBerry device, type **0000**.

### **Connect to your stereo**

Verify that the volume of your stereo and BlackBerry® device is set to a comfortable listening level.

- 1. Perform one of the following actions:
  - If your stereo has a 3.5mm auxiliary input, connect one end of the 3.5mm cable to the BlackBerry Remote Stereo Gateway and connect the other end of the cable to your stereo.

- If your stereo has an RCA auxiliary input, connect the smaller end of the RCA cable to the BlackBerry Remote Stereo Gateway and connect the other end of the cable to your stereo.
- 2. On your BlackBerry device, in the media application, play a song.

For more information about playing songs, click **Help** on your BlackBerry device.

## **Tips**

- To view a list of shortcuts that you can use to play or pause songs, on your BlackBerry® device, in the media application, open the menu and click Help.
- To turn off the prompt that appears when you connect to or pair with the BlackBerry® Remote Stereo Gateway, add the BlackBerry Remote Stereo Gateway to your list of trusted Bluetooth® enabled devices. For more information, click Help on your BlackBerry device.

## **Safety information**

Please read these safety instructions and the operation instructions provided in this booklet before using the BlackBerry® Remote Stereo Gateway. Retain these instructions for future use.

#### **Electrical Safety**

The BlackBerry Remote Stereo Gateway should be charged only from the type of power source indicated in the operation instructions. Route all cables so that they are not likely to be walked on, tripped over or pinched by items placed upon or against them. Pay particular attention to the point where the power cable plugs in to the BlackBerry Remote Stereo Gateway. Do not overload power outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock. To reduce the risk of damage to the cord or the plug, pull by the plug rather than the cord when you disconnect the BlackBerry Remote Stereo Gateway from the power source.

Never push objects of any kind through openings in the BlackBerry Remote Stereo Gateway as they might short-out parts and could result in a fire or electric shock. Never spill liquid of any kind on the BlackBerry Remote Stereo Gateway. Do not use the BlackBerry Remote Stereo Gateway near water (for example near a bathtub, or a sink, in a wet basement, near a swimming pool, etc.). Whether in use or not, the BlackBerry Remote Stereo Gateway should be situated away from heat sources, such as radiators, heat registers, stoves, flames, lit candles, cigarettes, or other products (including amplifiers) that produce heat.

#### Care

Unplug the BlackBerry Remote Stereo Gateway from the power outlet before cleaning. Do not use liquid or aerosol cleaners. Rather, use a dry cloth to clean the unit. Unplug the BlackBerry Remote Stereo Gateway during lightning storms or when unused for long periods of time.

**CAUTION:** To reduce the risk of fire or electric shock, do not expose the BlackBerry Remote Stereo Gateway or charging pocket to water, rain, or other moisture. **Service** 

Disconnect the USB cable from the BlackBerry Remote Stereo Gateway and from the power outlet. Refer the BlackBerry device, the BlackBerry Remote Stereo Gateway, and any accessories for service to qualified service personnel if any of the following situations occur:

- The power cable or plug, USB cable or plug, or any of the BlackBerry Remote Stereo Gateway connectors are damaged.
- Liquid has been spilled on the BlackBerry Remote Stereo Gateway.
- The BlackBerry Remote Stereo Gateway has been exposed to rain or water.
- The BlackBerry Remote Stereo Gateway becomes very hot to the touch.
- The BlackBerry Remote Stereo Gateway has been dropped or damaged in any way.
- The BlackBerry Remote Stereo Gateway does not operate normally, and you followed the instructions contained in this booklet.
- The BlackBerry Remote Stereo Gateway exhibits a distinct change in performance.

Use the BlackBerry Remote Stereo Gateway in accordance with the directions provided in this booklet. Improper use might result in damage and will potentially require extensive work by a qualified technician to restore the BlackBerry Remote Stereo Gateway to its normal operation. Do not attempt to disassemble the BlackBerry Remote Stereo Gateway.

For information on qualified service personnel in your area, please contact your wireless service provider or BlackBerry reseller.

**CAUTION:** Failure to observe all these instructions will void the Limited Warranty, and might lead to suspension or denial of services to the offender, or legal action, or both.

## **Additional safety guidelines**

If you listen to audio files at loud levels, permanent hearing loss might occur. Avoid increasing the volume to block out noisy surroundings. If you experience ringing in your ears or muffled speech, consult a physician to have your hearing checked.

## **Device and accessory disposal**



The BlackBerry® device or accessory should not be placed in household waste bins. Please check local regulations for information about the disposal of electronic products in your area.

#### Accessories

Use only those accessories approved by Research In Motion (RIM). Using any accessories not approved by RIM for use with the BlackBerry® Remote Stereo Gateway might invalidate any approval or warranty applicable to the BlackBerry Remote Stereo Gateway, might result in the non-operation of the BlackBerry Remote Stereo Gateway, and might be dangerous.

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#### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

#### Europe – EU Declaration of Conformity

This device complies with the essential requirements of the R&TTE Directive 1999/5/EC. The following test methods have been applied in order to prove presumption of conformity with the essential requirements of the R&TTE Directive 1999/5/EC:

- EN 60950-1: 2001 Safety of Information Technology Equipment
- EN 50392: 2004
   Generic standard to demonstrate the compliance of electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (0 Hz 300 GHz)
- EN 300 328 V1.6.1 (2004-11)
   Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems;
   Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
- EN 301 489-17 V1.2.1 (2002-08) and EN 301 489-1 V1.5.1 (2004-11)
  Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2,4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment

This device is a 2.4 GHz wideband transmission system (transceiver), intended for use in all EU member states and EFTA countries, except in France and Italy where restrictive use applies.

In Italy the end-user should apply for a license at the national spectrum authorities in order to obtain authorization to use the device for setting up outdoor radio links and/or for supplying public access to telecommunications and/or network services.

This device may not be used for setting up outdoor radio links in France and in some areas the RF output power may be limited to 10 mW EIRP in the frequency range of 2454 – 2483.5 MHz. For detailed information the end-user should contact the national spectrum authority in France.

#### <insert CE mark + notified body number + alert mark here>

Česky [Czech]	[Jméno výrobce] tímto prohlašuje, že tento [typ zařízení] je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
da Dansk [Danish]	Undertegnede [fabrikantens navn] erklærer herved, at følgende udstyr [udstyrets typebetegnelse] overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
Deutsch [German]	Hiermit erklärt [Name des Herstellers], dass sich das Gerät [Gerätetyp] in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.
Eesti [Estonian]	Käesolevaga kinnitab [tootja nimi = name of manufacturer] seadme [seadme tüüp = type of equipment] vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
en English	Hereby, [name of manufacturer], declares that this [type of equipment] is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Español [Spanish]	Por medio de la presente [nombre del fabricante] declara que el [clase de equipo] cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
el Ελληνική [Greek]	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ [name of manufacturer] ΔΗΛΩΝΕΙ ΟΤΙ [type of equipment] ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.
français [French]	Par la présente [nom du fabricant] déclare que l'appareil [type d'appareil] est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
it Italiano [Italian]	Con la presente [nome del costruttore] dichiara che questo [tipo di apparecchio] è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Latviski [Latvian]	Ar šo [name of manufacturer / izgatavotāja nosaukums] deklarē, ka [type of equipment / iekārtas tips] atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanian]	Šiuo [manufacturer name] deklaruoja, kad šis [equipment type] atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.
nl Nederlands [Dutch]	Hierbij verklaart [naam van de fabrikant] dat het toestel [type van toestel] in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
Malti [Maltese]	Hawnhekk, <i>[isem tal-manifattur]</i> , jiddikjara li dan <i>[il-mudel tal-prodott]</i> jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 1999/5/EC.
Magyar [Hungarian]	Alulírott, [gyártó neve] nyilatkozom, hogy a [ típus] megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.
Polski [Polish]	Niniejszym [nazwa producenta] oświadcza, że [nazwa wyrobu] jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
Português [Portuguese]	[Nome do fabricante] declara que este [tipo de equipamento] está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Slovensko [Slovenian]	[Ime proizvajalca] izjavlja, da je ta [tip opreme] v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.
Slovensky [Slovak]	[Meno výrobcu] týmto vyhlasuje, že [typ zariadenia] spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.
fi Suomi [Finnish]	[Valmistaja = manufacturer] vakuuttaa täten että [type of equipment = laitteen tyyppimerkintä] tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Svenska [Swedish]	Härmed intygar [företag] att denna [utrustningstyp] står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.