

Wireless Speaker System

System głośników bezprzewodowych

Bezdrátový reproduktorový systém

Model No. SC-NP10

Operating Instructions

Instrukcja obsługi

Návod k obsluze



EB	EG	GN	GS
Model number suffix "EB" denotes UK model.			
EU Manufactured by: Panasonic Corporation Kadoma, Osaka, Japan Importer: Panasonic Marketing Europe GmbH Panasonic Testing Centre: Winsbergiring 15, 22525 Hamburg, Germany			

Panasonic Corporation	(En) (Po) (Cz)
WEB Site: http://panasonic.net	VQT4Y22
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For the United Kingdom and Ireland customers

Sales and Support Information

Customer Communications Centre

- For customers within the UK: 0844 844 3899
- For customers within Ireland: 01 289 8333
- Monday–Friday 9:00 am – 5:00 pm (Excluding public holidays).
- All enquiries transactions and distribution facilities are provided directly by Panasonic UK.
- For further support on your product, please visit our website: www.panasonic.co.uk

Direct Sales at Panasonic UK

- Order accessory and consumable items for your product with ease and confidence by phoning our Customer Communications Centre Monday–Friday 9:00 am - 5:00 pm (Excluding public holidays).
- Or go on line through our Internet Accessory ordering application at www.pas-europe.com.
- Most major credit and debit cards accepted.
- All enquiries transactions and distribution facilities are provided directly by Panasonic UK.
- It couldn't be simpler!
- Also available through our Internet is direct shopping for a wide range of finished products. Take a browse on our website for further details.

Caution for AC Mains Lead (For the AC mains plug of three pins)

For your safety, please read the following text carefully.

This appliance is supplied with a moulded three pin mains plug for your safety and convenience.

A 5-ampere fuse is fitted in this plug.

Should the fuse need to be replaced please ensure that the replacement fuse has a rating of 5-amperes and that it is approved by ASTA or BSI to BS1362.

Check for the ASTA mark  or the BSI mark  on the body of the fuse.

If the plug contains a removable fuse cover you must ensure that it is refitted when the fuse is replaced.

If you lose the fuse cover the plug must not be used until a replacement cover is obtained.

A replacement fuse cover can be purchased from your local dealer.

Before use

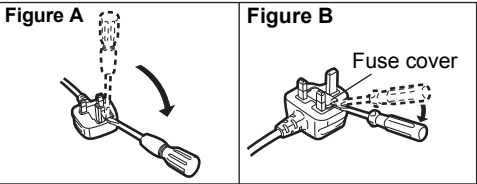
Remove the connector cover.

How to replace the fuse

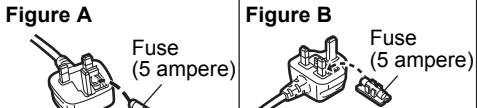
Of the location of the fuse differ according to the type of AC mains plug (figures A and B). Confirm the AC mains plug fitted and follow the instructions below.

Illustrations may differ from actual AC mains plug.

- Open the fuse cover with a screwdriver.



- Replace the fuse and close or attach the fuse cover.



Limited Warranty (ONLY FOR AUSTRALIA)

Panasonic Warranty

- The product is warranted for 12 months from the date of purchase. Subject to the conditions of this warranty Panasonic, or its Authorised Service Centre will perform necessary service on the product without charge for parts or labour. If, in the opinion of Panasonic, the product is found to be faulty within the warranty period.
- This warranty only applies to Panasonic products purchased in Australia and sold by Panasonic Australia or its Authorised Distributors or Dealers and only where the products are used and serviced within Australia or its territories. Warranty cover only applies to services carried out by a Panasonic Authorised Service Centre and only if valid proof of purchase is presented when warranty service is requested.
- This warranty only applies if the product has been installed and used in accordance with the manufacturer's recommendations (as noted in the operating instructions) under normal use and reasonable care (in the opinion of Panasonic). The warranty covers normal domestic use only and does not cover damage, malfunction or failure resulting from use of incorrect voltages, incorrect installation, accident, misuse, neglect, build-up of dirt or dust, abuse, misadventure of customer controls, mains supply problems, thunderstorm activity, infection by insects or worms, tampering or repair by unauthorised persons (including unauthorised alterations), introduction of acid, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or retail use of the product, exposure to abnormal climate conditions or any foreign object or matter having entered the product.
- This warranty does not cover the following items unless the fault or defect existed at the time of purchase:
 - Cable(s) (Potted)
 - Video or Audio Tapes
 - SD cards or USB drive
 - User replaceable Batteries
 - Video / Audio Heads from wear and tear to normal use
 - Information stored on Hard Disk Drive, iPod stick or SD card
 - DTV reception issues caused by TV Antenna / Cabling / Wall sockets etc.
- Some products may be supplied with Ethernet connection hardware. The warranty is limited on such products and will not cover:
 - Internet and/or DSLNA connection / setup related problems
 - Access fees and/or charges incurred for internet connection
 - The use of incompatible software or software not specifically stipulated in the product operations manual; and
 - Any indirect or consequential costs associated with the incorrect use or misuse of the hardware, its connection to the internet or any other device.
- To claim warranty service, when required, you should:
 - Telephone Panasonic's Customer Care Centre on 132600 or visit our website referred to below and use the Service Centre Locator for the name/address of the nearest Authorised Service Centre.
 - Send or take the product to a Panasonic Authorised Service Centre together with your proof of purchase receipt as a proof of purchase date. Please note that freight and insurance to and / or from your nearest Authorised Service Centre must be arranged by you.
 - Note that home or job-site-delivery service is available for the following products in the major metropolitan areas of Australia or the normal operating areas of the nearest Authorised Service Centre:
 - Plasma/LED televisions / displays (screen size greater than 103 cm)
- The warranties hereby conferred do not extend to, and exclude, any costs associated with the installation, de-installation or re-installation of a product, including costs related to the mounting, de-mounting or removing of any screen, (and any other ancillary activities), delivery, handling, freight, transportation or insurance of the product or any part thereof or replacement of and do not extend to, and exclude, any damage or loss occurring by reason of, during, associated with, or related to such installation, de-installation, re-installation or transit.

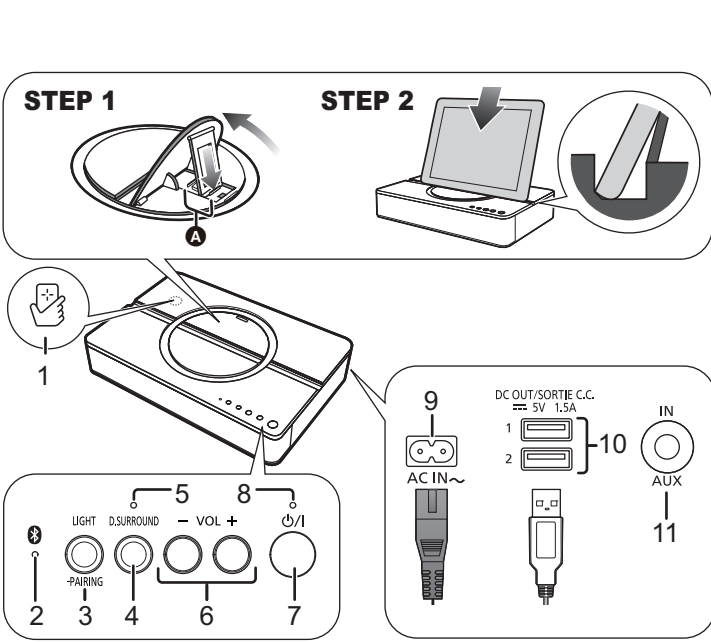
Panasonic Authorised Service Centres are located in major metropolitan areas and most regional centres of Australia, however, coverage will vary dependent on product. For advice on exact Authorised Service Centre locations for your product, please telephone our Customer Care Centre on 132600 or visit our website and use the Service Centre Locator.

In addition to your rights under this warranty, Panasonic products come with consumer guarantees that cannot be excluded under the Australian Consumer Law. If there is a major failure with the product, you can reject the product and elect to have a refund or to have the product replaced or if you wish you may elect to keep the goods and be compensated for the drop in value of the goods. You are also entitled to have the product repaired or replaced if the product fails to be of acceptable quality and the failure does not amount to a major failure.

If there is a major failure in regard to the product which cannot be remedied then you must notify us within a reasonable period by contacting the Panasonic Customer Care Centre. If the failure in the product is not a major failure then Panasonic may choose to repair or replace the product and will do so in a reasonable period of time from receiving notice from you.

THIS WARRANTY CARD AND THE PURCHASE DOCKET (OR SIMILAR PROOF OF PURCHASE) SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES.
If you require assistance regarding warranty conditions or any other enquiries, please visit the Panasonic Australia website www.panasonic.com.au or contact by phone on 132 600 If phoning in, please ensure you have your operating instructions available.
Panasonic Australia Pty. Limited 1 Innovation Road, Macquarie Park NSW 2113 PHD-2017-F11 Verion 4.0 01-01-2011

Control reference guide/ Przewodnik po funkcjach sterowania/ Referenční příručka ovladače



ENGLISH

Thank you for purchasing this product. Please read these instructions carefully before using this product, and save this manual for future use.

Accessories

Check the supplied accessories before using this unit.

Except for Asia and the Middle East

1 AC mains lead

(For the United Kingdom and Ireland: K2CT2Y00097)

(For Asia and the Middle East)

3 AC mains lead

- Product numbers provided in these operating instructions are correct as of March 2013. These may be subject to change.
- Do not use AC mains lead with other equipment.
- For Asia and the Middle East:** Please use the supplied AC mains lead suitable for the household mains socket. In Saudi Arabia, please use the moulded three pin mains plug.

Maintenance

To clean this unit, wipe with a soft, dry cloth.

- Never use alcohol, paint thinner or benzine to clean this unit.
- Before using chemically treated cloth, read the instructions that came with the cloth carefully.

Listening to audio from a Bluetooth® device

Preparation

After inserting the AC mains lead to this unit, turn on the Bluetooth® feature of the device and place the device near this unit.

If you intend to use an NFC (Near Field Communication)-compatible Bluetooth® device, proceed to "One-Touch Connection (Connecting by NFC)".

Connecting via Bluetooth® menu

For each Bluetooth® device you want to connect to via Bluetooth®, perform pairing first.

Pairing with Bluetooth® device

- Press [⏻] to turn this unit on.**
 - The Bluetooth® indicator blinks slowly.
 - If this unit is being used for the first time (factory preset state):** The Bluetooth® indicator blinks fast. → The unit will enter pairing standby. → Skip to step 3.
 - The unit will enter pairing standby.
- Press and hold [-PAIRING] until the Bluetooth® indicator blinks fast.**
 - The unit will enter pairing standby.
- Select "SC-NP10" from the Bluetooth® device's Bluetooth® menu.**
 - When the Bluetooth® device is paired and connected, the Bluetooth® indicator on the unit lights up.
 - If prompted for a passkey, input "0000".
 - After the connection is established, proceed to "Selecting Transmission mode setting" (below).

Connecting a paired Bluetooth® device and listening to audio

When this unit is turned on, it searches for the last-used Bluetooth® device. If a connection to the last-used one is successful, the Bluetooth® indicator on the unit lights up.

If the Bluetooth® indicator blinks, you need to connect the Bluetooth® device.

- Select "SC-NP10" from the Bluetooth® device's Bluetooth® menu.**
 - When the Bluetooth® device is connected, the Bluetooth® indicator on the unit lights up.
- Start playing back music, a movie, etc. on your Bluetooth® device.**
 - Adjust the volume using the [- VOL +] buttons on the unit.
 - When the maximum or minimum volume is reached, you will be notified by a beep sound.

One-Touch Connection (Connecting by NFC)

For NFC-compatible Android™ devices only

By simply touching this unit to an NFC (Near Field Communication)-compatible Bluetooth® device, this unit automatically turns on, and performs the starting operation, from pairing the Bluetooth® device to establishing a connection. Designed to skip the starting operation, this feature is very convenient.

About NFC (Near Field Communication)

It is a short range wireless technology that makes use of interacting radio communications.

Preparation

Turn on the NFC feature of the device. And connect the device to the internet to install a dedicated app. Separate data charges apply for the internet use.

- Download the app "Panasonic Music Streaming" (free of charge) to your Bluetooth® device from Google Play™.**
 - Enter "Panasonic Music Streaming" in the search box of Google Play™ and search.
 - Select "Panasonic Music Streaming" to download the app.
- Start the app "Panasonic Music Streaming" on your Bluetooth® device.**
 - Follow on-screen instructions on your device.
 - Always use the latest version of the app.
- Touch and hold your device on the NFC touch area of this unit.**
 - When a pop-up window on your device indicates that the connection is established.)
 - When this unit turns on and a connection is established, the Bluetooth® indicator lights up.
 - (When the Bluetooth® indicator does not light up even if you have touched the NFC touch area, change the touching position.)
- Start playing back music, a movie, etc. on your Bluetooth® device.**

Connecting to another device

If you touch another device to this unit, you can update the Bluetooth® connection. The previously connected device will be disconnected automatically.

Disabling some of the NFC functions of this unit

This operation prevents unintended use of the One-Touch Connection.

Perform the step below while this unit is turned on.

Disabling (Automatic power-on, device pairing and connection cancellation are disabled):

- While pressing and holding [- VOL], press and hold [VOL +] until the Bluetooth® indicator and the "D.SURROUND" indicator blink once.**
 - Only a connection with a paired device while this unit is turned on remains possible.
 - This operation automatically turns off the Bluetooth® Standby function.

Enabling all the functions again: Refer to "Reset (To the factory preset state)" (back side)

- This unit returns to the factory preset state by resetting it.

Selecting Transmission mode setting

This unit has two transmission modes: "Connectivity Priority MODE" and "Sound Quality Priority MODE". After confirming that audio can be played back, select the mode while this unit is turned on.

The default mode is set to "Connectivity Priority MODE" to facilitate checking of the connection after a device registration. When cordless phones, wireless LAN routers, and other wireless devices that may interfere with this unit are not present in the surrounding area, select "Sound Quality Priority MODE". You can enjoy audio with higher quality sound.

1 Set either of the following modes.

- **Connectivity Priority MODE:**
 - While pressing and holding [D.SURROUND], press and hold [VOL +] until the Bluetooth® indicator and the "D.SURROUND" indicator blink once.**
- **Sound Quality Priority MODE:**
 - While pressing and holding [LIGHT], press and hold [VOL +] until the Bluetooth® indicator and the "D.SURROUND" indicator blink once.**

- Press [⏻] to turn this unit off, and press [⏻] again to turn on.**
 - The Bluetooth® connection is automatically established, and the Bluetooth® indicator lights up.

Setting the Bluetooth® Standby function

If you connect with Bluetooth® from a paired Bluetooth® device while this function is turned on, this unit will turn on automatically. Turn off this unit, and perform the following operation.

Turning on

- While pressing and holding [LIGHT], press and hold [⏻] until the Bluetooth® indicator and the "D.SURROUND" indicator blink once.**
 - This operation enables all NFC functions of this unit.

Checking if the function is turned on: Press [LIGHT]. (The Bluetooth® indicator blinks three times)

Turning off: While pressing and holding [D.SURROUND], press and hold [⏻] until the Bluetooth® indicator and the "D.SURROUND" indicator blink once.

Disconnecting Bluetooth®

- Switch off this unit or the device.
- Stop / disable the Bluetooth® transmission of the device.
- (For NFC-compatible devices only) Touch and hold your device to NFC touch area of this unit again.

Note

- This unit can only be connected to one device at a time.
- This unit can register up to 8 devices. If a 9th device is paired, the device that has not been used for the longest time will be replaced.
- This unit automatically turns off if no operation is performed for approximately 30 minutes when not connected to Bluetooth®.
- If the image and sound are out of sync during playback, restart the playback app you are using. If the problem persists, connect the Bluetooth® device and this unit with an audio cable.
- The One-Touch Connection may not work properly depending on the type of device being used.
- Standby power consumption increases when the Bluetooth® standby function is turned on.

Enjoying Surround Playback

You can enjoy movies and other visual content with powerful sounds while the dialog clarity is maintained. ("Direct-Dialog Surround")

- Press [D.SURROUND] of this unit to switch the effect on/off.** ON: The "D.SURROUND" indicator lights up (default setting). OFF: The "D.SURROUND" indicator lights off, and the effect is cancelled.

Enjoying monaural sound with an expansive sound field ("Surround Expansive Effect" for Monaural Source)

- Press and hold [D.SURROUND] until the "D.SURROUND" indicator blinks once.**
 - If you press [D.SURROUND] after the operation above, the "D.SURROUND" indicator lights off, and the "Surround Expansive Effect" is cancelled.

Note

- If you turn off this unit, the "Surround Expansive Effect" is automatically cancelled.
- If sound is distorted during playback, switch off the "Direct-Dialog Surround".

(→ Continued overleaf)

- English**
- You can adjust the tilt of the backrest. Align the support for the backrest with the desired position between the lines . To close the backrest, lift up the support slowly, and push it towards the backrest.

- NFC touch area
 - Refer to "One-Touch Connection (Connecting by NFC)".
- Bluetooth® pairing button
 - You can turn on/off the circle light by pressing this button.
- D.SURROUND button
- "D.SURROUND" indicator
- Volume buttons
- Standby/on switch [⏻]
- Press to switch the unit from on to standby mode or vice versa. In standby mode, the unit will consume a small amount of power.
- Power indicator
- AC IN terminal
- USB (type A) DC output ports
 - When using these ports, use a USB (type A) cable (not supplied). (See "About the DC output ports (USB)".)
- AUX jack

Note

- When using the AUX input, the Bluetooth® and NFC features are not available.
- When using the AUX input, the volume may seem depending on the connected device. In that case, check if the volume limit can be changed on the device. For details, refer to the operating instructions of the device.
- When the backrest is propped up, do not move this unit or subject this unit to a strong shock.
- If the device cannot be placed securely against the backrest due to its shape, accessories, etc., avoid using the backrest.

Polski

- Nachylenie podopórki można regulować. W tym celu należy ustawić wspornik podopórki w żądanej pozycji pomiędzy liniami . Aby zamknąć podopórkę, należy delikatnie podnieść wspornik i pchnąć go w stronę podopórki.

- Obszar kontaktu NFC
 - Zobacz w "Połączenie One-Touch (Połączenie za pomocą NFC)".
- Wskaźnik Bluetooth®
- Przycisk podświetlenia/Bluetooth® przycisk parowania
 - Poprzez naciśnięcie przycisku można włączyć/wyłączyć podświetlenie wskaźnika przycisku.
- Przycisk D.SURROUND
- Wskaźnik "D.SURROUND"
- Przyciski regulacji głośności
- Przełącznik trybu gotowości/włączenia [⏻]
- Naciśnij, aby przełączyć urządzenie z trybu włączenia na tryb gotowości lub odwrotnie. W trybie gotowości urządzenie wciąż zużywa niewielką ilość energii.
- Wskaźnik zasilania
- Złącze AC IN
- USB (typ A) DC porty wyjściowe
 - Podczas korzystania z tych portów należy używać kabla USB (typ A) (wyposażenie opcjonalne). (Zobacz w "Informacje o portach wyjściowych DC (USB)".)
- AUX gniazdo

Uwaga

- Podczas korzystania z wejścia AUX funkcje Bluetooth® oraz NFC nie są dostępne.
- Podczas korzystania z wejścia AUX, poziom głośności może wydawać się niski, w zależności od podłączonego urządzenia. W takim przypadku należy sprawdzić możliwość zwiększenia głośności na podłączonym urządzeniu. Informacji na ten temat należy szukać w instrukcji obsługi danego urządzenia.
- Kiedy podopórka jest wysunięta nie należy przesuwając zestawu ani poddawać go silnym wstrząsom.
- Jeśli urządzenia nie można bezpiecznie umieścić na podopórcę ze względu na jego kształt lub akcesoria itp., nie należy podopórki używać.

POLSKI

Dziękujemy za nabycie tego produktu. Przed przystąpieniem do eksploatacji opisywanego produktu należy dokładnie przeczytać niniejsze zalecenia i zachować instrukcję obsługi do tego gniazda.

Akcesoria

Sprawdź dostarczone akcesoria przed rozpoczęciem użytkowania urządzenia.

1 Kabel zasilania prądem przemiennym

- Numerory produktów podane w niniejszej instrukcji obsługi według stanu na marzec 2013. Mogą ulec zmianie.
- Nie używaj kabla zasilającego do zasilania innych produktów.

Konserwacja

Aby wyczyścić urządzenie, wytrzyj je miękką, suchą ściereczką.

Uwaga

- Nigdy nie używaj alkoholu, rozcieńczalnika ani benzyny do czyszczenia tego urządzenia.
- Zanim użyjesz ściarki zawierającej środki chemiczne, uważnie przeczytaj dołączone do niej informacje.

Stuchanie muzyki z urządzenia Bluetooth®

Przygotowanie

Po podłączeniu kabla zasilającego do zestawu włącz funkcję Bluetooth® w urządzeniu i umieść urządzenie w pobliżu zestawu.

Jeżeli chcesz użyć kompatybilnego z NFC (Komunikacja bliskiego zasięgu) urządzenia Bluetooth®, przejdź do "Połączenie One-Touch (Połączenie za pomocą NFC)".

Połączenie poprzez menu Bluetooth®

Dla każdego urządzenia Bluetooth®, które ma zostać podłączone poprzez Bluetooth®, należy najpierw przeprowadzić parowanie.

Parowanie z urządzeniem Bluetooth®

- Naciśnij [⏻], aby włączyć urządzenie główne.**
 - Wskaźnik Bluetooth® powoli miga.
 - Jeżeli urządzenie główne używane jest po raz pierwszy (znajduje się w stanie fabrycznym):** Wskaźnik Bluetooth® miga szybko. → Urządzenie wchodzi w tryb uśpienia parowania. → Przejdź do kroku 3.
- Naciśnij i przytrzymaj [-PAIRING] tak długo, aż wskaźnik Bluetooth® zacznie szybko migać.**
 - Urządzenie wchodzi w tryb uśpienia parowania.
- Wybierz "SC-NP10" w menu Bluetooth® urządzenia Bluetooth®.**
 - Kiedy urządzenie Bluetooth® zostanie sparowane i podłączone, wskaźnik Bluetooth® na urządzeniu głównym zaświeci się.
 - Gdy zostaniesz poproszony o podanie hasła, wprowadź "0000".
 - Po ustanowieniu połączenia przejdź do "Wybór ustawień trybu przesyłania" (poniżej).

Połączenie sparowanego urządzenia Bluetooth® i słuchanie muzyki

Podczas słuchania muzyki z urządzenia Bluetooth®, wskaźnik Bluetooth® będzie świecił. Jeśli połączenie z ostatnio używanym urządzeniem powiedzie się, na urządzeniu głównym zaświeci się wskaźnik Bluetooth®.

Jeżeli wskaźnik Bluetooth® miga, należy podłączyć urządzenie Bluetooth®.

- Wybierz "SC-NP10" w menu Bluetooth® w urządzeniu Bluetooth®.**
 - Kiedy urządzenie Bluetooth® zostanie podłączone, wskaźnik Bluetooth® na urządzeniu głównym zaświeci się.
- Możesz rozpocząć słuchanie muzyki, oglądanie filmu itp. na urządzeniu Bluetooth®.**
 - Regulację głośności wykonaj można za pomocą przycisków [- VOL +] na urządzeniu głównym.
 - Osiągnięciu maksymalnego lub minimalnego poziomu głośności informuje sygnał dźwiękowy.

Połączenie One-Touch (Połączenie za pomocą NFC)

Tylko dla kompatybilnych z NFC urządzeń Android™

Poprzez samo przytoczenie urządzenia głównego do kompatybilnego z NFC (Komunikacja bliskiego zasięgu) urządzenia Bluetooth®, urządzenie główne automatycznie włączy się i przeprowadzi operację uruchomienia, od parowania urządzenia Bluetooth® po ustanowienia połączenia. Jest to bardzo wygodna funkcja, zapożyczona z mysia o pominięciu ręcznego wykonywania operacji uruchomienia.

Informacje o NFC (Komunikacja bliskiego zasięgu)

Jest to technologia bezprzewodowej komunikacji o krótkim zasięgu, wykorzystująca fale radiowe.

Przygotowanie

Włącz funkcję NFC w urządzeniu głównym. Następnie podłącz urządzenie do Internetu w celu instalacji odpowiedniego oprogramowania. Za korzystanie z Internetu pobierane są oddzielne opłaty.

- Pobierz aplikację "Panasonic Music Streaming" (darmowa) na urządzenie Bluetooth® z Google Play™.**
 - Wprowadź "Panasonic Music Streaming" w wyszukiwarkę Google Play™ a następnie wybierz "Panasonic Music Streaming" i pobierz aplikację.
- Uruchom aplikację "Panasonic Music Streaming" na urządzeniu Bluetooth®.**
 - Postępuj zgodnie z instrukcjami na ekranie urządzenia.
 - Zawsze używaj najnowszej wersji aplikacji.
- Przyłóż i przytrzymaj urządzenie przy obszarze kontaktu NFC urządzenie głównego.**
 - (Urządzenie) kiedy na ekranie pojawi się okienko z informacją o nawiązaniu połączenia.)
 - Po uruchomieniu urządzenia głównego i ustanowieniu połączenia zaświeci się wskaźnik Bluetooth®.
 - Jeżeli wskaźnik Bluetooth® nie zapala się nawet po dotknięciu obszaru kontaktu NFC, należy spróbować zmienić kierunek dotyku.
- Możesz rozpocząć słuchanie muzyki, oglądanie filmu itp. na urządzeniu Bluetooth®.**

Podłączanie innego urządzenia

Jeżeli przyłożysz inne urządzenie

