

BLUETOOTH SPEAKER

GSB 120



FOR A GOOD REASON

GRUNDIG



5 SET-UP AND SAFETY

- 5 RF Exposure Warning
- 5 Important battery information Warning

6 OVERVIEW

- 6 Bluetooth device compatibility
- 6 Controls and sockets
- 6 LED indicators

7 CONNECTION AND PREPARATION

- 7 Connecting the power adapter
- 7 Charging the device
- 7 Connecting external devices

8 OPERATING

- 8 Switch on
- 8 Bluetooth function
- 9 Play Audio signal from an external device
- 9 Speaker phone
- 9 Battery Saving
- 9 Switch off

10 INFORMATION

- 10 Technical data
- 10 Environmental note

SET-UP AND SAFETY

Please note the following instructions when setting up the device:

- This device is designed for the playback of audio signals. Any other use is expressly prohibited.
- Make sure there is adequate ventilation when positioning the device. There must be a free space of at least 10 cm behind the device. Do not place objects on the ventilation slots.
- Do not cover the device with newspapers, table cloths, curtains, etc.
- Please note when deciding where to put the device that furniture surfaces are covered by various types of lacquer and plastic, most of which contain chemical additives. These may cause corrosion to the feet of the device, thus resulting in stains on the surface of the furniture which can be difficult or impossible to remove.
- If the device is exposed to sudden changes in temperature, for example when taken from the cold into a warm room, wait at least two hours before using it.
- The device is designed for use in dry rooms. Protect the device from rain, moisture (dripping or splashing water) and heat (heaters or direct sunlight, etc).
- Only use the device in a moderate climate.
- Do not place any objects containing liquids (for example, vases) on the device.
- Do not place any objects such as burning candles on the device.
- Never open the device casing under any circumstances. No warranty claims are accepted for damage resulting from improper handling.
- Do not use any cleaning agent, as this may damage the casing. Clean the device with a clean, moist leather cloth.
- Thunderstorms are a danger to all electrical devices. Even if the device is switched off, it can be damaged by a lightning strike to the mains. Always remove the mains plug during an electrical storm.

Notes:

- Do not connect any other equipment while the device is switched on. Switch off the other devices as well before connecting them.
- Only plug the device into the mains socket after you have connected the external devices. Make sure the power adapter is freely accessible.

RF Exposure Warning

- This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Important battery information Warning

- Your product contains a battery and charging system which is designed to work in temperatures that do not exceed 50 °C. Leaving this product in a closed automobile or the trunk of an automobile where temperatures may exceed 50 °C may result in permanent battery damage, fire, or explosion. Please remove your product from the automobile when you exit, do not place your product in the trunk of your automobile
- Do not use or leave your product in any location where temperatures may exceed 50 °C.

Bluetooth device compatibility

Your GBS 120 connects with all Bluetooth Devices that support the A2DP profile including the most smartphones, laptops and tablets.

Controls and sockets

See the figure on page 3.

-  Switches the device on and off.
Starts and pauses playback.
Switches the hands-free equipment on and off.
 - Reduced the volume.
 - + Enhanced the Volume.
 - (red) Charging Indicator.
 -  Microphone for hands-free equipment.
 - (blue) Bluetooth Indicator.
Flashing – searching for Bluetooth auxiliary device;
Lit – Bluetooth auxiliary device is “registered”.
- AUX IN** AUX IN socket (ø 3.5 mm) for connecting an external device.
- DC IN 9V** DC IN socket, for the power adapter.

LED indicators

Charging indicator

- Illumine red – charging.
- Red disappear – full charge.

Bluetooth indicator

- No indication – The device is off.
- Flashing blue – Blue tooth pairing mode.
- Illumine blue – Blue tooth connection mode.
- Illumine red – the battery is flat.

CONNECTION AND PREPARATION

Connecting the power adapter

Note:

- Check that the mains voltage on the type plate on the bottom of the device corresponds to your local mains supply. If this is not the case, contact your specialist dealer.

- 1 Connect the single plug of the power adapter into the »**DC IN 9 V**« socket.
- 2 Connect the power adapter into the wall socket.

Caution:

- The device is connected to the mains with the power cord. Pull out the power adapter if you want to completely disconnect the device from the mains.
- Make sure the power adapter is easily accessible during operation and not hindered by other objects.

Charging the device

- 1 The power adapter to the device will automatically recharge the internal rechargeable battery.
 - The charging indicator illuminate "red" while the device is charging and disappear when the device is fully charged.

Notes:

- Charge the unit for about 4 hours.
- When the device is switched on and is not connected to the power supply via the network adapter, the Bluetooth display informs you when the battery is empty (display red).

Using and maintaining your rechargeable battery

- The battery must be charged at least 4 hours prior to first use.
- For long period of storage, please recharge the battery at least once every two months to maintain the battery in optimum condition.
- Once the battery is fully discharged, immediately recharge regardless of whether you plan to use the battery or not in order to maximize battery life.

- Recharge efficiency will degrade when environmental temperatures drop below 5°C or exceed 35°C.

Warning:

- Do not expose the battery to temperatures in excess of 45°C.

Connecting external devices

Note:

- Switch the device off before you connect external devices.

- 1 Use a standard audio adapter to connect the audio outputs of the external device to the »**AUX IN**« (ø 3.5 mm) socket.

Notes:

- The GBS 120 will auto-switch into AUX IN mode from Bluetooth mode after insert AUX IN cable to the device.
- If want to back to Bluetooth mode, please remove AUX IN cable from the »**AUX IN**« socket.



Bluetooth function

Pairing Bluetooth Device

Note:

- Make sure that AUX IN cable is removed from the »AUX IN« socket. Otherwise, it can't enter into pairing mode.

- 1 Press and hold the »⏻« button for 2 seconds to turn on the unit.
 - The blue indicator will start blinking.
 - Now you can ready to pair your device with the unit.
- 2 Activate on the Bluetooth Device the Bluetooth function.
- 3 Start on the Bluetooth Device the search function.

Note:

- Enter »0000« when your Bluetooth Device asks for the PIN code.

- 4 Once paired, the unit will beep and the blue indicator will turn on steadily.

Note:

- Although the unit can only stream audio from one device at a time, it is capable of being paired with up to eight devices. This means that you only have to enter the PIN code one time for each device.

Connecting a paired Bluetooth Device

Notes:

- Auxiliary Bluetooth devices must only be paired once (depending on the auxiliary Bluetooth device).
- When leaving and then returning to the reception range of the GSB 120, the auxiliary Bluetooth device will pair with it automatically.
- The GSB 120 will only connect automatically with the last paired auxiliary Bluetooth device.
- If the auxiliary Bluetooth device is not detected, it must be reactivated via its menu.

Play Audio signal from your Bluetooth Device

- 1 Begin playback on auxiliary Bluetooth device.
- 2 Press »-« or »+« to adjust the volume.

Note:

- The volume can also be adjusted from the auxiliary Bluetooth device.

- 3 Press »⏻« to pause playback.
Press »⏻« again to continue playback.

Notes:

- Keep in mind that unit has a 9 m Bluetooth wireless range.
- The volume controls on your Bluetooth Device work separately from the volume controls on the unit.

Disconnect the Bluetooth Device

- 1 Turn off the connected Bluetooth Device or press »+« and »-« at same time to disconnect the Bluetooth Device.

Play Audio signal from an external device

Alternative you can listen to the sound of a connected external device (e.g. a MP3 player) through your device.

Notes:

- It will auto-switch into AUX IN mode from Bluetooth mode after insert AUX IN cable to the device.
- If want to back to Bluetooth mode, please remove AUX IN cable from the »AUX IN« socket.

- 1 Use a standard audio adapter to connect the audio outputs of the external device to the »AUX IN« (ø 3.5 mm) socket.
- 2 Press and hold the »⏻« button for 2 seconds to turn on the unit.
- 3 Switch on the external device and starts playback.
- 4 Press »⏻« to start playback.
- 5 Press »⏻« again to pause playback.
- 6 Press »-« or »+« to adjust the volume.

Speaker phone

You can also use your GSB 120 as a speaker phone for telephone conversations.

- 1 To accept a call, press »⏻«.
- 2 To end a call, press »⏻« again.

Battery Saving

The device will enter a power saving mode if no audio signal is played for 30 minutes.

- 1 Press and hold the power button »⏻« 2 seconds to wake up the device.

Switch off

- 1 Press and hold the »⏻« button for 2 seconds to turn off the unit.

Technical data

CE 0890

This device is noise-suppressed according to the applicable EU directives. This product fulfils the European directives 1999/5/EC, 2009/125/EC and 2011/65/EU.

The type plate is located on the bottom of the device.

Power supply

Power Adaptor: Input: AC 100 - 240V~
50/60Hz
Output: 9 V $\equiv$, 670 mA

Max power consumption

Betrieb: 5 W
Stand-by: < 0.5 W

Power Output

DIN 45324, 10% THD

Output power: 2 x 5 W

Dimensions and Weight

L x W x H: 170 x 70 x 70 mm
Weight: 450 g

Technical and design modifications reserved.

Environmental note



This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling.

Therefore, do not dispose the product with normal domestic waste at the end of its service life. Take it to a collection point for the recycling of electrical and electronic equipment. This is indicated by this symbol on the product, in the operating manual and on the packaging.

Please consult your local authorities to learn the nearest collection point.

Help protect the environment by recycling used products

Grundig Intermedia GmbH
Beuthener Strasse 41
90471 Nürnberg

www.grundig.com
72011 412 1900 13/37

AUS GUTEM GRUND

GRUNDIG