

**SAMSUNG
ELECTRONICS**





EO-AG900

User manual

Refer to page 12 for **safety information**.

Getting started

Device layout



Images may differ in appearance from the actual product. Content is subject to change without prior notice.

Package contents

Check the product box for the following items. The items supplied with the device and any available accessories may vary depending on the region or service provider.

- Device
- Hard case
- Soft case (Acc. kit)
- USB cable
- 3.5 mm audio cable
- 6.3 mm stereo plug
- Flight adaptor
- User manual

Charging the battery

This device has a built-in battery. Before using the device for the first time or when the battery has been unused for extended periods, you must charge the battery.



Use only Samsung-approved chargers and cables. Unapproved chargers or cables can cause the battery to explode or damage the device.

Charge the device by connecting it to the computer or the USB power adaptor via the USB cable.

- The notification light turns red while the device is being charged. The notification light turns green when charging is complete.



After fully charging, disconnect the device from the charger. First unplug the charger from the device, and then unplug it from the electric socket.



- To save energy, unplug the charger when not in use. The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The charger should remain close to the electric socket and easily accessible while charging.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.

Charging time and standard run times (800 mAh)

Charging time	Approx. 2.5 hrs	
Standard run times	Call time	Approx. 15 hrs
	Play time	Approx. 15 hrs
	Standby time	Approx. 2,000 hrs



- Charging time is measured after charging with a Samsung-approved charger.
- Battery run time is results of tests performed in the manufacturer's laboratory. Standby time was measured at the time of first shipment.
- The battery charging time and run time may vary depending on the environment the device is used in.

Turning the device on or off

Slide the power switch up to turn on the device. When the device is turned on, the notification light flashes blue.



Slide the power switch down to turn off the device. When the device is turned off, the notification light turns blue and then flashes red before turning off.

Connecting to other devices

You can connect the device to other Bluetooth-enabled devices, such as smartphones or computers.

-  You can connect to an other Bluetooth-enabled device only after disconnecting a previously connected device.

Connecting via the Bluetooth feature

- 1 Turn on the device. Press and hold the Bluetooth button for about 3 seconds.

The device enters the Bluetooth pairing mode and the notification light flashes red, green, and then blue.

- 2 On the Bluetooth-enabled device, access the Bluetooth setup mode and search for Bluetooth devices.
- 3 From the search results, select the device name.

When pairing is complete, the device's name appears in the device list.

Connecting via the NFC feature

- 1 Activate the NFC feature on the other device.
- 2 Turn on the device and place the other device's NFC antenna near the NFC antenna area on the left earpiece of your device.

-  If you are connecting to other devices, ensure that the screen on the connected device is unlocked. The NFC feature does not work when the connected device's screen is locked.

TBD



- When two devices are connected, place your device near to the connected device. Otherwise, the device may not work properly or be affected by noise interference.
- The connection methods or NFC antenna area may differ depending on the connected devices. For more information, refer to the user manual of the connected device.

Disconnecting from other devices

You can connect to another device only after disconnecting a previously connected device.

Use one of the following methods to disconnect a device:

- Turn off the device.
- Disconnect the Bluetooth feature between your device and the connected device.
- Place another device's NFC antenna near the NFC antenna area on the left earpiece of your device.

Using the device

Enjoying multimedia files with the device

You can enjoy multimedia files on other devices with your device.

Play multimedia files on a connected device and use the touch panel on the right earpiece of your device to control functions.



You can control connected devices with the touch panel when they are connected via Bluetooth.

- Tap the touch panel to play or pause playback.
- On the touch panel, drag your finger to the left to play the previous file or drag it to the right to play the next file.



- Tap and hold on the touch panel and draw a circle anticlockwise to decrease the volume.



- Tap and hold on the touch panel and draw a circle clockwise to increase the volume.



When the device is adjusted to full volume an alert will sound to notify you. Adjust the volume on the connected device when you cannot hear sounds on your device at full volume.

Connecting via an audio cable

You can connect a smartphone or media player to the device with an audio cable.



- Before connecting a device via the audio cable, disconnect any other connected devices.
- When the device is turned off, you can adjust the volume when playing multimedia files with the connected device only.

Receiving a call

If a smartphone is connected to the device, you can answer a call.

Use the touch panel on the right earpiece of your device and use one of the following methods to control calls:

- Tap the touch panel to answer a call.
- Tap and hold the touch panel to reject a call.
- Tap and hold on the touch panel and draw a circle clockwise to increase the volume.
- Tap and hold on the touch panel and draw a circle anticlockwise to decrease the volume.

Appendix

Specifications and features

Dimensions(mm)	164.3 X 62.3 X 69.2
Weight(±1 g)	350 g
Transmission power	1 mW
Bluetooth frequency	2402 ~ 2480 MHz
Bluetooth version	3.0
Supported Bluetooth profile	A2DP, HSP, HFP, AVRCP
Identification code	MSIP-CMM-SEC-EO-AG900
Wireless connection range	10 m
NFC frequency	13.56 MHz

Operating temperature

5 °C ~ 35 °C



The wireless connection range may vary depending on the environment the device is used in.

Safety information

To prevent injury to yourself and others or damage to your device, read the safety information about your device before using the device. Some content may be not applicable to your device.

Do not touch the power cord with wet hands or disconnect the charger by pulling the cord

Use manufacturer-approved batteries, chargers, accessories, and supplies

Do not drop or cause an impact to the charger or the device

Do not store your device near or in heaters, microwaves, hot cooking equipment, or high pressure containers

Keep your device dry

Do not store your device in very hot or very cold areas. It is recommended to use your device at temperatures from 5 °C to 35 °C

Do not store your device near magnetic fields

Do not disassemble, modify, or repair your device

Any changes or modifications to your device can void your manufacturer's warranty. If your device needs servicing, take your device to a Samsung Service Centre.

When cleaning your device, mind the following

- Wipe your device or charger with a towel or an eraser.
- Do not use chemicals or detergents. Doing so may discolour or corrode the outside the device or may result in electric shock or fire.

Correct disposal of this product



(Waste Electrical & Electronic Equipment)

(Applicable in countries with separate collection systems)

 This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

This EEE is compliant with RoHS.

Correct disposal of batteries in this product



(Applicable in countries with separate collection systems)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste.

Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66.

The battery incorporated in this product is not user replaceable. For information on its replacement, please contact your service provider. Do not attempt to remove the battery or dispose it in a fire. Do not disassemble, crush, or puncture the battery. If you intend to discard the product, the waste collection site will take the appropriate measures for the recycling and treatment of the product, including the battery.

FCC Part 15.19

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.

FCC Part 15.21

Any changes or modifications (including the antennas) to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

IC: 649E-EOAG900

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.