



Electron Mint

User Manual

FCC ID: 2A7E4-EM2301

Important safety precautions

Failure to comply with the following precautions may be dangerous or illegal

Drive safely at all times

Do not use a hand-held device while driving. Park your vehicle first.

Switch off the device when refueling

Do not use the eBling device at a re-fueling point (service station) or near fuels or chemicals.

Switch off in an aircraft

Wireless devices can cause interference. Using them in an aircraft is both illegal and dangerous.

Switch off the device near all medical equipment

Hospitals or health care facilities may be using equipment that could be sensitive to external radio frequency energy. Follow any regulations or rules in force.

Interference

All wireless devices may be subject to interference, which could affect their performance.

Be aware of special regulations

Meet any special regulations in force in any area and always switch off your device whenever it is forbidden to use it, or when it may cause interference or danger.

Water resistance

Your device is not water-resistant. Keep it dry.

Sensible use

Use only in the normal position.

Keep your eBling away from small children

Keep the device and all its parts, including the chain and accessories, out of the reach of small children.

Accessories and batteries

This device contains a non-user serviceable lithium ion battery. Use only Electron Mint-approved accessories, such as USB cables. Use of any unauthorized accessories could damage you or your device and may be dangerous.

Unpack

Make sure you have each item

- eBling Device
- Neck Chain
- Chain Ring
- USB-C cable

Get Started

First steps to operate your device:

Charge the eBling

1. Plug the USB-C cable into the back of the eBling device
2. Plug the other end of the cable into a USB outlet
3. When the device is fully charged, unplug the cable from the USB outlet
4. Remove the other end of the USB-C cable from the eBling device.

Low Battery indicator

The battery charge level is displayed from the Electron Mint App. Connect your eBling to the App to check battery status. If the battery level is almost depleted, the eBling device will display a Low Battery status message and power itself off after a few seconds. If you encounter this state, plug your eBling device in to charge.

Buttons and Display Input

Buttons	Function	Location
Power	- Press Power Button to turn device on/off - See-below for additional specific context options	Back of the device
Reset	- System Reset button. Push using a small wire.	Small Hole on back of the device.
Touch screen	- Long press (1sec) left half of the screen to advance to the next image/video - Long press (1sec) the right half of the screen to go back to previous image/video - See-below for additional specific context options	Screen on the front

Discovery and Connection to your eBling

Status Screen

Your eBling device will wirelessly advertise with the name “eBling”. This name will be displayed in the discovered devices section of the Electron Mint App. If multiple eBling devices are in the same area you can temporarily uniquely identify your device by entering the Status Screen before discovering the device from the App. To enter the Status screen, long press and hold anywhere on the touch screen for about 10 seconds. This will bring up the Status Screen, which shows a field “ID:xxxxx”, where xxxxx represents a random 5 digit number. While this screen is active your eBling device will advertise with the name “eBling xxxxx” and will show up in the App’s discovered devices with that name. Once discovery and connection is complete, long press anywhere on the display to exit the Status Screen and reset the advertised name to “eBling”.

Additional information on the status screen is the device firmware version number, FCCID, and Electron Mint web site address. See “FCC ID” section below for an example of this information.

Connecting to your eBling

Follow instructions in the Electron Mint App to complete the connection process.

Solve problems

To save the time and expense of an unnecessary service call, perform the simple checks in this section before contacting a service professional.

Is your eBling device charged?

Is the eBling screen brightness set to greater than zero?

Do you have the latest version of the Electron Mint mobile app?

Do you have the latest firmware installed on the eBling device?

Is wireless device connectivity turned on in your mobile device?

Is your mobile device on?

Is your mobile device charged?

Factory Reset

In the case that you would like to erase all user data from your eBling device, you can do so using the Factory Reset operation. To enter the “Factory Reset” mode, do the following:

- 1) Press and release the power button to turn off the device. Wait at least one second.
- 2) Press and hold the power button to turn on the device. Continue to hold the power button until the “Factory Reset” screen appears (after the initial power up screen).
- 3) To reset all information stored on the device, select “YES”. This operation may take up to 45 seconds depending on the amount of data stored.
- 4) Select “No” to cancel and return to normal operation.

Using Your eBling Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone or devices. Consult the manufacturer to discuss alternatives.

Pacemakers

Pacemaker manufacturers recommend that a minimum distance of 15 cm (6 inches) be maintained between wireless devices and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research and recommendations of Wireless Technology Research. If you have any reason to suspect that interference is taking place, switch off your eBling device immediately.

Persons with pacemakers:

- should always keep the eBling device more than 15 cm (6 inches) from their pacemaker when the device is switched on.
- should not carry the eBling device in a breast pocket or wear around their neck

If you have any reason to suspect that interference is taking place, switch your eBling device off immediately.

Hearing Aids

Some digital wireless devices may interfere with some hearing aids. In the event of such interference, you may wish to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical devices, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information. Switch your eBling device off in health care facilities

when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle. RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Switch your device off in any facility where posted notices require you to do so.

Potentially Explosive Environments

Switch your device off when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised to switch the device off while at a refueling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants or where blasting operations are in progress.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include the areas below decks on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), areas where the air contains chemicals or particles, such as grain, dust or metal powders, and any other area where you would normally be advised to turn off your vehicle engine.

FCC Notice and Cautions

FCC ID

The FCC ID for the eBling can be displayed on the device by entering the “Status Screen”. To enter this screen, during normal operation long press anywhere on the display touch screen for about 10 seconds. The FCC ID will then be displayed along with additional information about the device.



FCC Notice

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 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 or more 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.

In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of the manufacturer could void the user's authority to operate this equipment.

Cautions

Changes or modifications made in the radio phone, not expressly approved by Electron Mint, will void the user's authority to operate the equipment.

Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the device.

Although your device is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

Battery Precautions

- Never use any charger or battery that is damaged in any way.
- Use the battery only for its intended purpose.
- Battery charging time depends on the remaining battery charge and the type of charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out.
- If left unused, a fully charged battery will discharge itself over time.
- Extreme temperatures will affect the charging capacity of your battery: it may require cooling or warming first.
- Do not leave the battery in hot or cold places, such as in a car in summer or winter conditions, as you will reduce the capacity and lifetime of the battery. Always try to keep the battery at room temperature. A device with a hot or cold battery may temporarily not work, even when the battery is fully charged.
- Dispose of used batteries in accordance with local regulations. In some areas, the disposal of batteries in household or business trash may be prohibited. Always recycle. Do not dispose of batteries in a fire.

Care and Maintenance

Your eBling device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help allow you to enjoy this product for many years.

- Keep your eBling device and all its parts and accessories out of the reach of small children and pets. They may accidentally damage these things or choke on small parts.
- Keep the eBling device dry. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits.
- Do not use the eBling device with a wet hand. Doing so may cause an electric shock to you or damage to the eBling device.
- Do not use or store the eBling device in dusty, dirty areas, as its moving parts may be damaged.
- Do not store the eBling device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the eBling device in cold areas. When the phone warms up to its normal operating temperature, moisture can form inside the eBling device, which may damage the eBling device's electronic circuit boards.

- Do not drop, knock or shake the eBling device. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the eBling device. Wipe it with a soft cloth slightly dampened in a mild soap-and-water solution.
- Do not paint the eBling device. Paint can clog the device's moving parts and prevent proper operation.
- Do not put the eBling device in or on heating devices, such as a microwave oven, a stove or a radiator. The eBling device may explode when overheated.

*Some of the contents of this manual may differ from your eBling device, depending on the software version installed.

For more information:
www.electronmint.com