



Commodore LΞ□

**the most elegant
Commodore device ever**

- Quick Start Guide
- Safety information
- Warranty

Quick Start Guide

**Thank you for purchasing Commodore LEO,
the most elegant Commodore device ever.**

This quick start guide will help you during the initial setup of your Commodore LEO smartphone and will show you its basic features to obtain the best performances.

Box content

- Commodore LEO Smartphone
- Wall charger
- USB/MicroUSB cable
- Bumper case
- Display protection film
- This booklet (Quick Start Guide, Safety information and Warranty)



The contents of this manual may differ in certain aspects from the description of your phone depending on its software version and your telephone operator.

Front overview

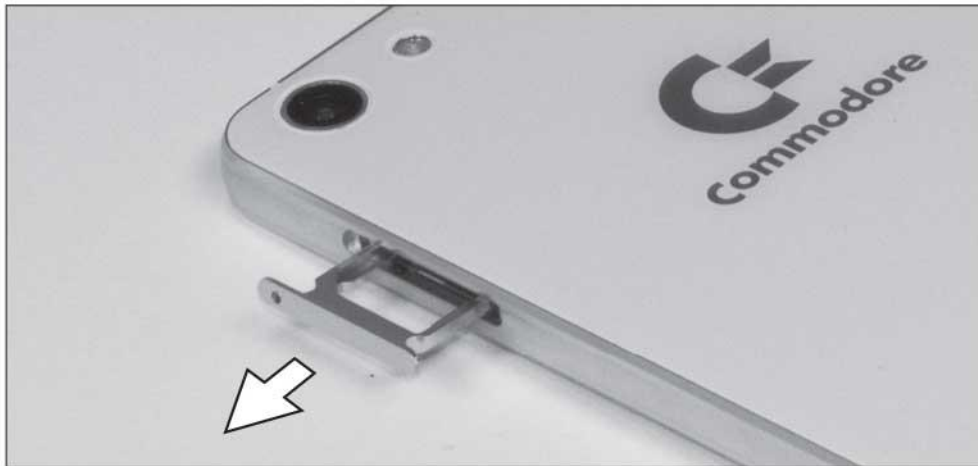
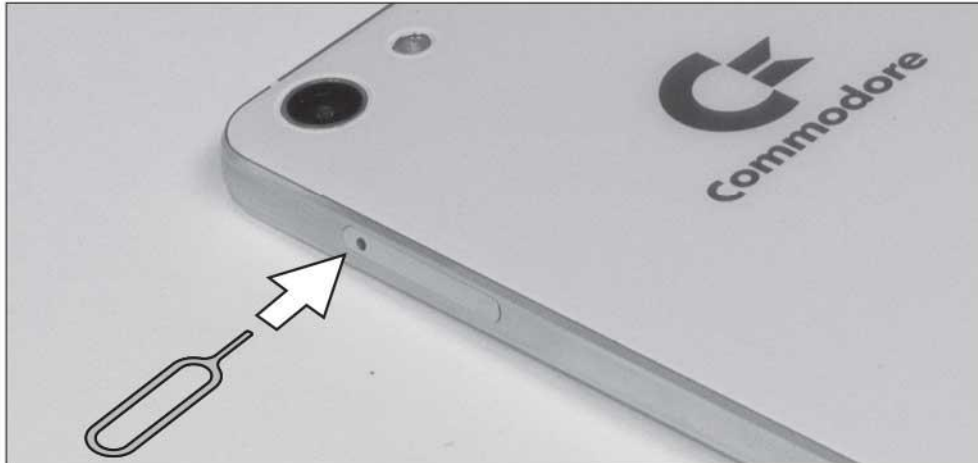


Rear overview

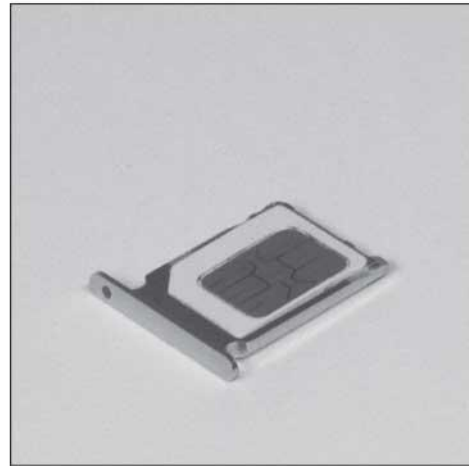
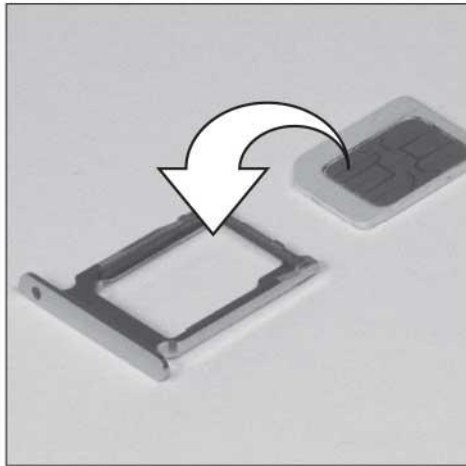


How to install SIM(s) and memory card

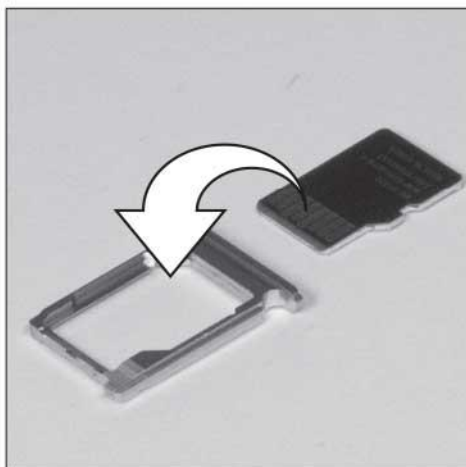
- 1 Safely switch off the smartphone and unplug the MicroUSB connector.
- 2 Gently insert a clip or a card eject tool in to the cards tray hole and extract the tray from its slot.



- 3 Put your main micro-SIM card face up into the first side of the tray.



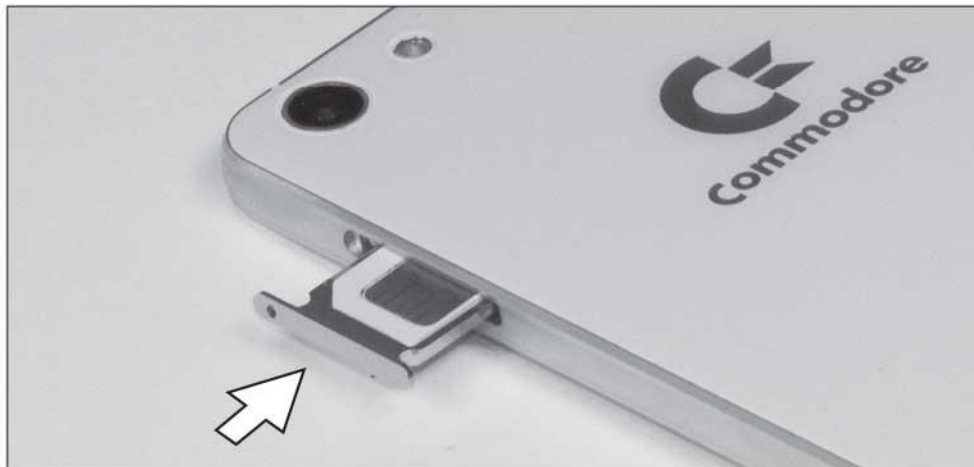
- 4 You can also use the second side of the tray to install a secondary nano-SIM card (dual SIM option) OR to add a memory expansion card (MicroSD, up to 64GB).



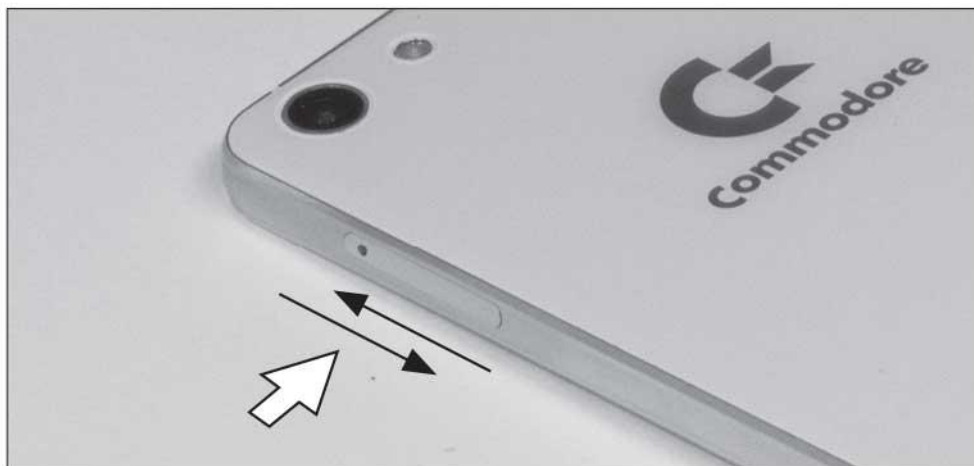
Make sure the cards are appropriately tucked in the tray slots before trying to put it back in the smartphone.

Warning! SIM cards, memory cards, clips and card eject tools are small enough to become a choking hazard, please keep them away from children. SIM and memory cards are also quite delicate, please be careful when handling them.

- 5 Once the cards tray has been smoothly and properly aligned back to its slot, insert it and lock it to the smartphone again.



Be careful to never force the tray during this operation. You just need to push the tray back in its bay and, when it's near to be closed, slide your finger up and down on its side surface without using any strenght.

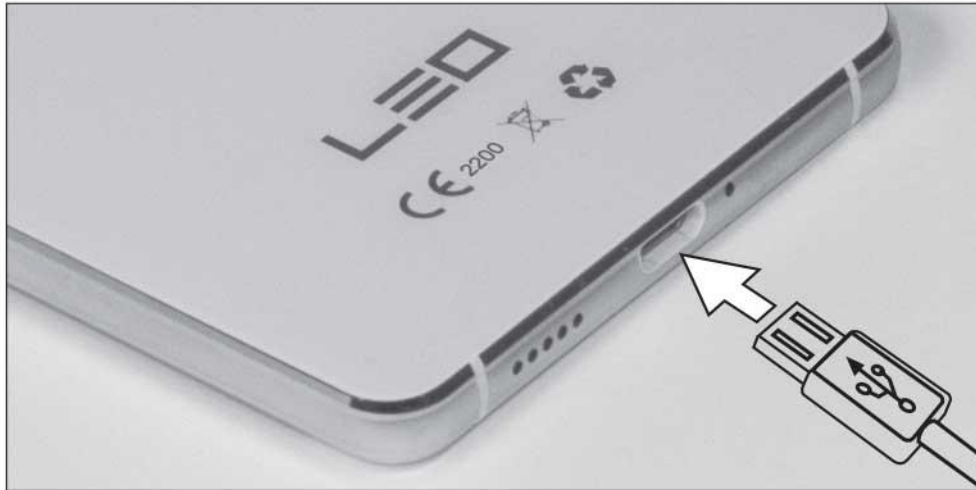


Your installation is now finished and you are ready to start!

You can perform a different card(s) installation anytime by following the same steps.

How to Charge / Sync

Plug in the powered MicroUSB connector to charge the smartphone or transfer data with your computer. Make sure to plug it in the right direction and never force it.



Charge / Sync operations will be displayed and operated on screen.

How to power ON / OFF

To turn on the smarphone, press the power button for a few seconds until the C= logo will appear on screen.

When you first power on your Commodore LEO or after a reset to factory settings, you need to do some set up before using it. First select your language, then follow the on screen instructions.

To power off the smarphone, press and hold the power button until the shutdown menu pops up, tap **Shut down** and then **OK**.

If the smarphone freezes or takes too long to respond, you can anytime press and hold the power button for about 10 seconds to restart the smarphone.

How to use the multitouch screen

Depending by the software in use, your Commodore LEO multitouch display enables you to make actions through touch gestures. The most common gestures are the following:

Touch / Tap



to launch apps, push buttons, select items, use the on screen keyboard, ...

Touch & hold



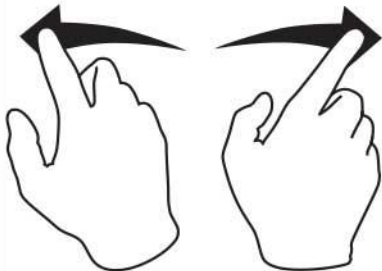
to open the available options for an item, open an App-icons group, ...

Drag



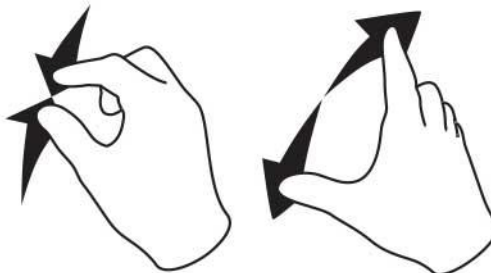
touch an item, hold your finger and then start to move to change the item position

Slide



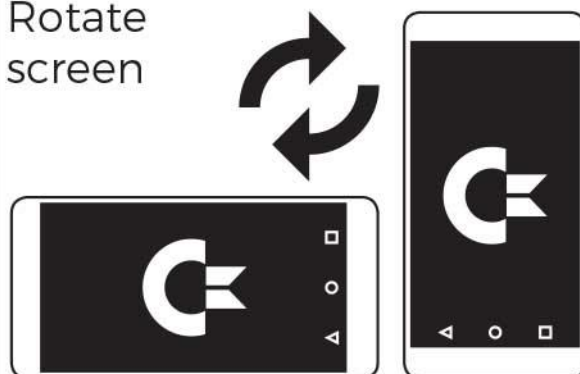
quickly move your finger vertically or horizontally across the display to browse pages, screens, images, ...

Pinch



in many apps (such as Maps, Gallery and Browser), you can spread two fingers apart on the screen to zoom in and pinch them together to zoom out

Rotate screen



For many apps, turning the phone sideways will cause the screen to change its orientation from landscape to portrait and back. You can disable the autorotate feature from the setting menu

How to use the phone keys

When active, in your smartphone display you can always see a three-icons-bar (or open it back by sliding up if it's hiding out of the screen).

In any screen,

- Tap ◀ to return back to previous screen or exit the application in use
- Tap ○ to return to the main menu
- Tap □ to display open task list
- Tap the power button to turn on or off the screen and lock the screen
- Long press power button to shut down or to restart your smartphone
- Press the power button and the volume down key together to take a screen capture and save it in your image gallery.

How to use the top-down menu

Slide down the status bar on the top of your screen once, with one finger, to show a list of your push notifications. You can remove any notification on the list by dragging it out of the screen or activate by double tapping it.

Slide down the status bar on the top of your screen, two times with one finger or once with two fingers, to show a useful quick setting menu through you can fast choose between usage and regulation options, for some of the most used functions and features of your smartphone.

Common functions



APPS

In your main desktop screen, you will always find the Drawer-icon. By tapping it you can browse, launch, uninstall and put on desktop any of the Apps installed on your smartphone.



SETTINGS

Tap the settings-icon to browse, regulate and choose between all the options and features of your smartphone.

THEME

Tap and hold on the main screen to open your phone wallpaper/desktop image options.



CALLS

Tap the Phone-icon to perform a phone call by choosing a registered contact of yours or by inputting a phone number.



You can also perform calls from other screens and Apps by tapping a phone number or a contact entry.

WRITING AND OPERATING TEXT

An on screen keyboard will appear everytime you need to write some text. If you want to copy or cut a text, long press a word and then use the selecting arrows to select the right text portion (or the "select all" options) and copy or paste your text.



MESSAGE

Tap the Message-icon to send messages to your contacts. Input a name or a number on the receiver field or choose someone from your contact list, then press the send button after writing your message. You can also attach pictures, videos or files to your messages.



CAMERA

Tap the Camera-icon to activate your smartphone camera and take your shots or switch to video mode to record videos. Your media files will be saved in your gallery.



GALLERY

Tap the Gallery-icon to browse, open, modify, duplicate, send, delete and share your media files.



WEB BROWSING

Tap the Web-icon to start browsing web or start performing an online search through the main desktop screen form field.



MAIL

Tap the Mail-icon and set your email account then you'll be able to send and receive emails anywhere you are.



MAPS

Tap the Maps-icon, access to all the maps, search and find your best routes and itineraries.



MUSIC

Tap the Music-icon and listen to your music. You can categorize your playlist by artists, albums and other.



FM RADIO

Connect the earphones to the audio jack, tap the RadioFM-icon and select frequency.



FILE MANAGING

Tap the FileManager-icon to browse and operate your files stored in the smartphone memory and in the memory expansion SDcard (if installed).

For more detailed functional informations, please refer to the official documentation of the installed operating system and software.

Physical specifications

Front and rear surfaces: 2.5D curved glass screen with full lamination technology

Sidelines: brushed aluminium

Size: 138 mm x 69 mm x 7,3 mm

Weight: 148g

Technical specifications

CPU: Quad Core MT6735M Cortex-A53

Operating memory: 2 GB

Storage memory: 16 GB

Screen resolution: 720 px × 1280 px @ 320 dpi

Display type: IPS Multitouch 5"

GPU: ARM Mali-T720 OpenGL ES 3.1

Wi-Fi frequencies 2,4GHz and 5GHz: supported

Wi-Fi Direct: supported

Operating system: Android 5.1 (Lollipop)

SIM installation options:

- 1 Micro-SIM + 1 optional MicroSD (single SIM)
- 1 Micro-SIM + 1 Nano-SIM (dual SIM)

Networks:

- 2G: GSM850/900/1800/1900 MHz
- 3G: WCDMA 850/900/2100 MHz
- 4G: FDD-LTE B1 (2100) B3 (1800) B7 (2600) B20 (800)

Optional storage expansion: MicroSD card (up to 64 GB)

Micro USB door for charging and data transfer

Battery: 2200 mAh Li-Ion

Sensor set

Three axis accelerometer with orientation support

Proximity sensor

Light sensor

Dual color Led notification front light

Camera specifications

Front camera:

- photo resolution: 8,0 MP (3264 × 2448 px)
- video resolution: HD-Ready (1280 × 720 px)
- focal length: 3,5 mm
- focus modes: fixed
- video Stabilizer
- smooth Zoom compliant
- automatic exposure lock
- automatic white balancing

Main camera:

- photo resolution: 15,9 MP (4608 × 3456 px)
- video resolution: HD-Ready (1280 × 720 px)
- focal length: 3,5 mm
- focus modes: auto, macro, infinity, continuous-picture, continuous-video, manual, fullscan, panoramic mode, face enhancing, live photo
- video stabilizer
- smooth Zoom compliant
- automatic exposure lock
- Led Flash with light sensor



Conformity and info

C **€ 2200** **!**

The product complies with the essential requirements and other provisions established by the European Directives.

For more information
please visit

www.commodoresmart.com

www.commodore-cbm.com

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Safety information

Please read this chapter carefully in order to use your smartphone in complete safety.

CHILDREN

Be very careful with children and your smartphone. A mobile phone contains a number of detachable parts. Exercise great care when children are in close proximity to the smartphone. The smartphone contains small parts that could be swallowed or cause choking. Your phone is equipped with a camera or lighting device, do not use it too near children or animals.

HEARING

Prolonged listening at full power using a lightweight headset or headphones can damage your hearing. Reduce the volume to the lowest possible level when listening to music or conversations. Avoid high volumes over extended periods.

DRIVING

Exercise care when driving. Driving requires maximum attention at all times in order to minimize the risk of accidents. Using mobile phone can distract the user and result in an accident. You must fully comply with the local regulations and laws in force regarding the use of cell phones whilst driving. You are not allowed to use the phone whilst driving. A hands free kit should not be regarded as an alternative solution.

HOSPITALS

Turn your phone off near any medical devices. It is extremely dangerous to leave a phone switched on near medical devices as it may cause interference. You must observe any instructions or warnings in hospitals and treatment centres. Remember to turn your phone off in service stations. Do not use your device in a petrol station near fuel. It is dangerous to use your phone inside a professional garage.

ELECTRONIC IMPLANTS AND PACEMAKERS

Users who wear pacemaker or who are fitted with an electronic implant must hold the phone on the opposite side to their implant as a precaution when making a call. If you notice that your phone is causing interference with a pacemaker, switch it off immediately and contact the manufacturer of the pacemaker for advice on what action to take.

FLYING

Turn your phone off when flying. Remember to turn your phone off when you are in a plane (gsm+bluetooth) as it may cause interference.

FIRE HAZARD

Do not leave your device near heat sources such as radiators or cookers. Do not leave your phone charging near flammable materials in order to avoid any risk of fire.

MAINTENANCE

If you want to clean your headset, use a dry cloth and do not use a solvent, such as benzene, or alcohol.

RECHARGING

Recharge your smartphone in a well ventilated area. Do not recharge your device when it is placed on a soft surface.

ACCESSORIES

Use only proper ad CE marked accessories. The use of improper accessories may damage your phone or cause a safety risk.

SHOCK AND IMPACT

Always handle and use your phone with care. Protect your phone because shocks and impacts may damage it. Some parts of your phone are made from glass and might break if the phone is dropped or is subject to severe impact. Avoid dropping your phone. Do not touch the screen with sharp objects.

CONTACT WITH LIQUID

do not expose the phone to liquid or touch it with wet hands. Any damage caused by water may be irreparable.

ELECTRIC SHOCK

Do not try to dismantle your phone as there is a very real risk of electric shock.

DAMAGE TO MAGNETIC STRIPS

Keep your phone away from credit cards as it may damage the data on the magnetic strips.

BATTERIES AND CHARGERS

Do not destroy the batteries and chargers. Never use a battery or charger that has been damaged. Keep batteries away from magnetic objects as the latter might cause short-circuit between the positive and negative terminals of your batteries and permanently destroy the battery or phone. As a general rule, you should not expose the batteries to very high or low temperatures (below 0 °C or above 45 °C). Differences in temperature may reduce battery autonomy and service life of the smartphone.

Don't attempt to replace the phone battery yourself because you may damage it, which could cause overheating, fire, and injury. The lithium-ion battery in your smartphone should be serviced or recycled by professional service providers. According to local environmental laws and regulations, your device and/or its battery shall be disposed of separately from household waste. When this device reaches its end of life, take it to a collection point designated by local authorities.

For more information please visit
www.commodoresmart.com
www.commodore-cbm.com

Warranty

General terms and conditions

1. Warranty is valid since the product is delivered to the user. User must register the device in the support area of Commodore website as a proof of the purchase indicating the serial number of the model.

Commodore Business Machines reserves the right to refuse warranty if this information has been removed or changed after the original purchase.

Duration of warranty is limited to 2 years starting from the delivery date.

2. Warranty is void if repairs are carried by unauthorized Service Center. Commodore Business Machines shall not be liable for reimbursements, claims and damages that may be the result of unauthorized repairs of the product.

3. Commodore Business Machines obligations are limited to repair of the defect or replacement of the defective part. At its discretion it may be possible to replace the product itself with a similar product.

4. Repairs and replacements of the product does not provide warranty extension.

5. The warranty does not cover the following:

- Checks and maintainance
- Repair and replacement of parts subject to normal wear and tear
- Abuse and misuse of the product
- Damages caused by accesories not certified by Commodore Business Machines
- Failure during accidents, acts of God, lightning, water, fire, public disturbances, improper ventilation, voltage fluctuations or anycause.
- Unauthorized modifications in order to comply standards other than the one designed by Commodore Business Machines

- Damage to battery caused by overcharging, failure to use in accordance with instruction, or voluntary damage. Battery must be charged with Commodore Business Machines chargers.
6. This warranty does not affect the consumers' statutory rights nor the consumers' rights against the dealer related to their purchase/sales agreement.
7. This warranty is not transferable. The warranty will be the purchasers' only and exclusive remedy and Commodore Business Machines shall not be liable for any incidental or consequential damages, breach of any express or implied warranty of product.
8. Commodore Business Machines is not liable for the loss of any data stored and/or saved in the product that is repaired or replaced.

Customer will be responsible for any costs associated with non-warranty conditions and it's a reserve by Commodore Business Machines to decide in final place regarding the problem solution. Replacements units will not extend warranty.

For troubleshooting and/or repair request, please follow the instruction in the support area of Commodore Business Machines website.

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