Lenovo K5
User Guide V1.0
Basics

Before using this information and the product it supports, make sure you read the following:

- Quick Start Guide
- Regulatory Notice
- Appendix

The Quick Start Guide and the Regulatory Notice have been uploaded to the website at http://support.lenovo.com.

Lenovo Companion

Looking for help? The Lenovo Companion app help you get direct access to Lenovo's web assistance and forums*, frequent Q&A*, system upgrades*, hardware function tests, warranty status checks*, service requests**, and repair status**.

Note:

* requires data network access.
** not available in all countries.

There are two ways for you to get this app:

- Search for and download the app from Google Play.
- Scan the following QR code with a Lenovo Android device.

Technical specifications

This section lists the technical specifications about wireless communication only. To view a full list of technical specifications about your phone, go to http://support.lenovo.com.

<table>
<thead>
<tr>
<th>Data</th>
<th>LTE\WCDMA\GSM</th>
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</thead>
<tbody>
<tr>
<td>Note:</td>
<td>In some countries, LTE is not supported. To find out if your smartphone works with LTE networks in your country, contact your carrier.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Wi-Fi</th>
<th>Wi-Fi 802.11 b/g/n</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth</td>
<td>Bluetooth 4.1</td>
</tr>
<tr>
<td>GPS</td>
<td>Supported</td>
</tr>
<tr>
<td>GLONASS</td>
<td>Supported</td>
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Home screen

The home screen is the starting point for using your phone. For your convenience, the home screen is already set up with some useful apps and widgets.
Note: Your phone’s features and the home screen may differ depending on your location, language, carrier and model.

Managing home screens

You can add, move, or delete a home screen.
1. Tap the Multitask button, and then enter edit mode.
   Or press and hold any blank area on the home screen to quickly enter edit mode.
   
   Tip: The default home screen has 🏠 at the top of the screen while the other home screens have 🏠.

2. Do any of the following:
   - To add a home screen, tap +.
   - To move a home screen, press and hold a screen until it enlarges slightly, drag it to the new location, and then release it.
   - To delete an empty home screen, tap ✗ on the screen.
   - To set a home screen as the default, tap 🏠 in the screen thumbnail.

Using edit mode

In edit mode, you can add and move a widget or an app, create app folders, and uninstall an app.
1. Tap the Multitask button, and then enter edit mode.
   Or press and hold any blank area on the home screen to quickly enter edit mode.

2. Do any of the following:
   - To add a widget to the home screen, tap WIDGETS, slide the widget packs left or right, select the desired type, tap a widget to add it to the home screen, or press and hold a widget until it pops out, drag it to where you want to place it, and then release it.
   - To move a widget or an app, press and hold the widget or app until its icon enlarges slightly, drag it to where you want to place it, and then release it.
   - To create an app folder, press and hold an app until its icon enlarges slightly, and then drag it onto another app.
   - To uninstall an app, press and hold the app, slide your finger toward the top of the
screen, and then drop the app over 🗑.

*Note: System apps cannot be uninstalled. If you try to uninstall a system app, all that happens is that 🔄 appears at the top of the screen.*

**Changing the wallpaper**

1. Tap the Multitask button, and then tap **WALLPAPERS**.
2. Do any of the following:
   - To set a photo as the wallpaper, tap **Theme > Wallpapers > Choose from Gallery**, select **Gallery** or **Photos**, select and crop a photo, and then tap **Apply**.
   - To use a wallpaper, slide the wallpaper thumbnail, and then tap the desired one.

**Screen buttons**

There are three buttons on your phone.

- **Multitask button**: Tap 📋 to display menu options. Press and hold the Multitask button to see the apps that are running. Then you can do the following:
  - Tap an app to open it.
  - Tap ✗ to stop running the app.
  - Tap **Clear All** to stop running all the apps.
- **Home button**: Tap 🏡 to return to the default home screen.
- **Back button**: Tap ↩ to return to the previous page or exit the current app.

**Screen lock**

When your phone is on, press the On/Off button to lock the screen manually. Press the On/Off button again to display the lock screen, and then swipe up from the bottom of the screen to unlock.

*Note: Swipe is the default screen locking method. To change your screen lock, see “Screen lock” in Settings.*

**Notifications and Quick Settings**

The Notification panel (see Figure 1: Notification) informs you of missed calls, new messages, and activities in progress such as file downloading. The Quick Settings panel (see Figure 2: Quick Settings) allows you to access frequently-used settings such as the Wi-Fi switch.
You can do any of the following:

- To see notifications, swipe down from the top of the screen with one finger.
- To close the Notification panel, swipe up from the bottom of the screen with one finger.
- To dismiss a notification, swipe left or right across the notification.
- To dismiss all notifications, tap at the bottom of the Notification panel.
- To open Quick Settings, swipe down from the top of the screen twice with one finger or once with two fingers.
- To close Quick Settings, swipe up from the bottom of the screen twice with one finger or once with two fingers.

**USB connection**

When you connect your phone to a computer using a USB cable, the Notification panel displays a notification such as “Connected as a media device”. You can tap the notification,
and then select one of the following options:

- **Media device (MTP)**: Select this mode if you want to transfer media files such as photos, videos, and ringtones between your phone and the computer.
- **Camera (PTP)**: Select this mode if you want to transfer only photos and videos between your phone and the computer.
- **USB storage device**: Select this mode to use the external storage card as a U disk file replication. The built-in card does not support U disk mode.
- **Charging**: Select this mode to disable all other USB functions, accelerate USB charging, and reduce power consumption.
- **USB debugging**: Select this mode to enable debugging. You can then use tools such as Idea Tool on the computer to manage your phone's data.
Calls

Making a call

Dialling a number manually

1. Open the **Dialer** app.
2. In the **Dialer** panel, tap **Dialer** to display the keypad if necessary.
3. Enter the phone number that you want to dial, tap , If your phone supports dual cards, tap or to make the call.

Calling from the call log

1. Open the **Dialer** app.
2. Tap the **Call Log** tab.
3. View the missed, outgoing, received, and all calls, and then tap the entry that you want to call, If your phone supports dual cards, tap or to make the call.

Calling a contact

1. Open the **Dialer** app.
2. Tap the **Contacts** tab.
3. Locate the contact that you want to call, and tap the contact name to display the contact details.
4. Tap the phone number that you want to dial, If your phone supports dual cards, tap or to make the call.

Receiving calls

Answering or rejecting a call

When the screen is unlocked, you can tap **ANSWER** to answer the call, or tap **DISMISS** to reject it. You can also tap the pop-up window to display the option screen, and then you can do one of the following:

- Drag the contact image to to answer the call.
- Drag the contact image to to reject the call.
- Drag the contact image to to reject the call by recalling after 10 minutes or 1 hour.
- Drag the contact image to to reject the call by sending a preset message.

When the screen is locked, the option screen will appear directly.

Silencing a call

You have the following ways to silence a call:

- Press the volume up button or the volume down button.
- Press the On/Off button.

Options during a call

When you are on a call, the following options are available on the screen:

- **Add call**: displays the dialer so you can call another person.
- **Hold**: puts the current call on hold or resumes the call.
Mute: turns the microphone on or off.
- Record: starts or stops recording the call.
- Dial pad: displays or hides the keypad.
- Speaker: turns the speaker on or off.
- ✖️: ends the call.

You can also press the volume button to turn the volume up or down.

Using the call log

The call log contains missed, outgoing, received, and all calls entries. You can press and hold a call log entry until the options menu appears, and then tap an option. For example, you can tap the Add to contacts option to add the entry to the Contacts list.
Contacts

Creating a contact
1. Open the Contacts app.
2. Tap +.
3. Enter the contact information.
4. Tap Save.

Searching for a contact
1. Open the Contacts app.
2. Do one of the following:
   - Scroll the Contacts list up or down to locate the desired contact.
     
     Tip: The Contacts list has an index along the side to help you navigate quickly. Tap a letter to jump to a section.
   - Tap the search box, and then enter the first few letters of the contact name.

Editing a contact
1. Open the Contacts app.
2. Find and tap the contact that you want to edit.
3. Tap ✎, and then edit the contact information.
4. Tap Save.

Deleting a contact
1. Open the Contacts app.
2. Press and hold a contact, and then tap Delete contact.
3. Tap OK.

Importing contacts
1. Open the Contacts app.
2. Tap ..., and then tap More features and settings > Import/Export contacts.
3. Tap Import from storage, select one or more files, and then tap Import.

Exporting contacts
1. Open the Contacts app.
2. Tap ..., and then tap More features and settings > Import/Export contacts.
3. Tap Export to storage, and then tap OK.
**Messaging**

**Sending a message**

You can use the **Messaging** app to send text messages and multimedia messages.

1. Open the **Messaging** app.
2. Tap 📩.
3. Tap the recipient text box, and then enter a contact name or phone number. Matching contacts are displayed as you type. Select a contact.
   
   Or tap 📞 to add more recipients.
4. Tap the message text box, and then enter a message.
   
   *Tip: If you want to send a multimedia message, tap 📷 to select a media object type such as pictures or videos, and then attach a desired media object to the message.*
5. Tap ✉️, If your phone supports dual cards, tap 🍀 or 🍁.

**Searching for a message**

1. Open the **Messaging** app.
2. Tap 🔍, and then enter all or part of the contact's name or phone number into the search text box.

**Deleting messages**

1. Open the **Messaging** app.
2. In the list of message threads, tap a contact name or phone number to view the conversation thread.
3. Press and hold a message, tap Delete, and then tap OK, Or tap 🗑️, select multiple messages that you want to delete.
4. Then tap 🔃.
Camera basics

You can use the Camera app to take photos and record videos.

- Tap ☰ to choose a camera mode.
- Tap ✸ to take a photo.
- Tap 🔗 to record a video.
- Tap the photo or video thumbnail to view the photo or video in the Gallery app. For more information, see Gallery.
- Tap ☰ to choose a shot mode.
- Tap ⚡ to choose a flash mode.
- Tap HDR to use HDR (High Dynamic Range).
- Tap ☰ to switch between the front-facing camera and the rear-facing camera.
- Tap ☰ to configure the other camera settings.

Taking a screenshot

Press and hold the On/Off button and the volume down button at the same time to take a screenshot.

By default, the screenshots are stored in your phone's internal storage. To view the screenshots, do one of the following:

- Open the Gallery app and find the Screenshot album.
- Open the File Explorer app, tap File Explorer and go to the Storage devices > Build-in Storage > Pictures > Screenshots folder.
Viewing photos and videos

1. Open the **Gallery** app.
2. Tap an album.
   - By default, photos and videos are grouped together by album. If you want to group photos or videos by time, tap ⏳, and then select **Times**. If you want to group photos or videos by location, tap 📍, and then select **Locations**.
3. Tap a photo or video to view it in full screen mode.
4. Do any of the following:
   - To see the next or previous photo or video, swipe left or right.
   - To zoom in or out of a photo, stretch or pinch the photo. When you zoom in, you can drag to see other parts of the photo.
   - To view a video, tap 🎥.

Sharing photos and videos

When you are viewing a photo or video, tap ⏯ and select a sharing channel such as **Messaging** or **Bluetooth** to share the photo or video with others.

If you want to share multiple photos and videos at the same time, do all of the following:
1. Open the **Gallery** app.
2. When viewing a group of photos or videos, press and hold the photo or video that you want to share until it is selected.
3. Tap more items.
4. Tap ⏯, and then select a sharing channel.

Deleting photos and videos

When you are viewing a photo or video, tap ⏹️, select **Delete**, and then tap **OK**.

If you want to delete multiple photos and videos at the same time, do all of the following:
1. Open the **Gallery** app.
2. When viewing a group of photos or videos, press and hold the photo or video that you want to delete until it is selected.
3. Tap more items.
4. Tap ⏹️, and then tap **OK**.
Network

Wi-Fi connection

1. Go to Settings > Wi-Fi.
2. Tap the Wi-Fi switch to turn it on.
3. If necessary, tap to refresh the available Wi-Fi hotspots.
   
   Note: You need to have some valid Wi-Fi hotspots to connect to.
4. Tap a Wi-Fi hotspot in the list to connect to the Internet.
   
   Note: When you access a secure link, you need to enter your login name and password.

Data connection

Go to Settings > Mobile data, tap the switch to turn it on. Or you can also find the switch on Quick Settings Panel.

Note: You need a valid Micro SIM card with a data service. If you do not have a Micro SIM card, contact your carrier.

Setting up a hotspot

You can use a Wi-Fi Hotspot to share an Internet connection with another phone or other devices.

1. Go to Settings > More > Tethering & portable hotspot.
2. Tap the Portable Wi-Fi hotspot switch to turn it on.
   
   Note: You can also share a network via Bluetooth tethering or USB tethering.
3. You can tap Set up Wi-Fi hotspot to view or change Wi-Fi configuration information.
   
   Note: Tell your friends the Network SSID and password and they can connect to your network.
If your phone has been connected to a Wi-Fi or a mobile network, you can use the Chrome app to surf the Internet. For more information about connecting to a Wi-Fi or a mobile network, see Network.

Visiting websites

1. Open the Chrome app.
2. Tap the address box, enter a website address or your search keywords, and then tap 〈. 
   Tip: You do not need to enter a full website address with “http://” to access the website. For example, to visit http://www.lenovo.com, enter “www.lenovo.com” in the address box and tap 〈.
3. When viewing a web page, do any of the following:
   - Tap the Multitask button or tap ⬅️, and then tap ⏪ to refresh the current page.
   - Press the Back button to return to the previous web page.
   - Tap the Multitask button or tap ⬅️, and then tap ⬅️ to go forward to a recent web page.
   - Press and hold an image on the web page, and then tap Save image to save the image into your phone’s internal storage.

Adding a bookmark

When viewing a web page that you want to bookmark, tap the Multitask button or tap ⬅️, tap ☆, edit the bookmark details, and then tap Save. The next time you open the Chrome app, tap the Bookmarks to quickly access the web page.

Clearing browser history

1. Open the Chrome app.
2. Tap the Multitask button or tap ⬅️, and then tap History.
3. Tap Clear browsing data..., select the option that you want to delete, and then tap CLEAR.
Setting the date and time
1. Go to Settings > Date & time.
2. Do any of the following:
   - To use the network date and time, turn on the Automatic date & time.
   - To set the date and time manually, turn off the Automatic date & time, and then tap Set date and Set time respectively.
   - To use the network time zone, turn on the Automatic time zone.
   - To set the time zone manually, turn off the Automatic time zone, tap Select time zone, and then choose a time zone.
   - To switch between the 24-hour and 12-hour formats, turn on or off the Use 24-hour format.
   - To choose the display format of the date, tap Choose date format.

Setting the language
1. Go to Settings > Language & input > Language.
2. Select the display language that you want to use.

Setting the input method
1. Go to Settings > Language & input > Current Keyboard.
2. Select the input method that you want to use as the default.

Setting a screen lock
Go to Settings > Security > Screen lock to select a screen lock option and set up the screen lock.

Enabling app installation
Before you install apps that you downloaded from unknown sources, do all of the following:
1. Go to Settings > Security.
2. Turn on the Unknown sources.

Setting the ringtone
You can define the default ringtone for incoming calls, messages, and notifications. You can also adjust the volume for each sound type.
Go to Settings > Ring and vibrate.

Performing a factory reset
1. Go to Settings > Backup & reset > Factory data reset.
2. Tap Reset phone.
Appendix

To avoid personal injury, property damage, or accidental damage to the product, read all the information in this section before using the product.

Important safety info

Handling

Handle the Lenovo Phone with care
Do not drop, bend, or puncture the Lenovo Phone; do not insert foreign objects into or place heavy objects on the Lenovo Phone. Sensitive components inside might be damaged.

Prevent the Lenovo Phone and the adapter from getting wet
Do not immerse the Lenovo Phone in water or leave the Lenovo Phone in a location where it can get saturated with water or other liquids.

Repairs

Do not disassemble or modify the Lenovo Phone. The Lenovo Phone is a sealed unit. There are no end-user serviceable parts inside. All internal repairs must be done by a Lenovo-authorised repair facility or a Lenovo-authorised technician. Attempting to open or modify the Lenovo Phone will void the warranty.
The Lenovo Phone screen is made of glass. The glass might break if the Lenovo Phone is dropped on a hard surface, if it suffers a hard impact, or if it is crushed by a heavy object. If the glass chips or cracks, do not touch the broken glass or attempt to remove it from the Lenovo Phone. Stop using the Lenovo Phone immediately and contact Lenovo technical support for repair, replacement, or disposal information.

Charging

You can use any of the following charging methods to safely recharge the internal battery of the Lenovo Phone.

<table>
<thead>
<tr>
<th>Charging method</th>
<th>Display on</th>
<th>Display off</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC adapter</td>
<td>Supported, but the battery will charge slowly.</td>
<td>Supported</td>
</tr>
<tr>
<td>USB connection between the DC-in connector on the Lenovo Phone and a USB connector on a personal computer or other devices that comply with USB 2.0 standards.</td>
<td>Supported, but will compensate power consumption and the battery will charge more slowly than usual.</td>
<td>Supported, but the battery will charge slowly.</td>
</tr>
</tbody>
</table>

Notes:
Display on: Device on
Display off: Device off or in screen lock mode

Charging devices might become warm during normal use. Ensure that you have adequate ventilation around the charging device. Unplug the charging device if any of the following occurs:
- The charging device has been exposed to rain, liquid, or excessive moisture.
- The charging device shows signs of physical damage.
- You want to clean the charging device.
Lenovo is not responsible for the performance or safety of products not manufactured or approved by Lenovo. Use only approved Lenovo AC adapters and batteries.

**NOTE:** Adapter shall be installed near the equipment and shall be easily accessible. Users have to use the connection to USB interfaces with USB 2.0 version or higher.

**Distraction**

Take care when using the Lenovo Phone in a motor vehicle or on a bicycle. Always put your safety and the safety of others first. Obey the law. Local laws and regulations might govern how you can use mobile electronic devices, such as the Lenovo Phone, while you drive a motor vehicle or ride a bicycle.

**Choking hazard**

Keep the Lenovo Phone and accessories away from small children. The Lenovo Phone contains small parts that can be a choking hazard to small children. Additionally, the glass screen can break or crack if it is dropped on or thrown against a hard surface.

**Explosive atmospheres**

Do not charge or use the Lenovo Phone in any area with a potentially explosive atmosphere, such as at a fuelling area, or in areas where the air contains chemicals or particles (such as grain, dust, or metal powders). Obey all signs and instructions.

**Radio frequency interference**

Observe signs and notices that prohibit or restrict the use of mobile phones (for example, in healthcare facilities or blasting areas). Although the Lenovo Phone is designed, tested, and manufactured to comply with regulations governing radio frequency emissions, such emissions from the Lenovo Phone can negatively affect the operation of other electronic equipment, causing them to malfunction. Turn off the Lenovo Phone or use Flight Mode to turn off the Lenovo Phone wireless transmitters when use is prohibited, such as while travelling in aircraft, or when asked to do so by authorities.

**Medical devices**

The Lenovo Phone contains radios that emit electromagnetic fields. These electromagnetic fields may interfere with pacemakers or other medical devices. If you wear a pacemaker, maintain at least 15 cm (6 inches) of separation between your pacemaker and the Lenovo Phone. If you suspect the Lenovo Phone is interfering with your pacemaker or any other medical device, stop using the Lenovo Phone and consult your physician for information specific to your medical device.

**Important handling info**

**Cleaning**

Clean the Lenovo Phone immediately if it comes in contact with anything that may cause stains, such as dirt, ink, makeup, or lotions. To clean:

- Disconnect all cables and turn off the Lenovo Phone (press and hold the Sleep/Wake button, then slide the on-screen slider).
- Use a soft, lint-free cloth.
- Avoid getting moisture in openings.
- Do not use cleaning products or compressed air.

**Operating temperature**

Be aware that the Lenovo Phone generates heat. When using the Lenovo Phone, keep it away
from hot or high-voltage environments, such as electric appliances, electric heating equipment, or electric cooking equipment. Use the Lenovo Phone only in the temperature range of -10°C (14 °F) — 35°C (95 °F) to avoid damage.

When the Lenovo Phone is turned on or the battery is charging, some parts might become hot. The temperature that they reach depends on the amount of system activity and the battery charge level. Extended contact with your body, even through clothing, could cause discomfort or even burn your skin. Avoid keeping your hands, your lap, or any other part of your body in contact with a hot section of the Lenovo Phone for any extended time.

Protecting your data and software

Do not delete unknown files or change the name of files or directories that you did not create; otherwise, the Lenovo Phone software might fail to work.

Be aware that accessing network resources can leave the Lenovo Phone vulnerable to computer viruses, hackers, spyware, and other malicious activities that might damage the Lenovo Phone, software, or data. It is your responsibility to ensure that you have adequate protection in the form of firewalls, antivirus software, and anti-spyware software and keep such software up to date.

Keep the Lenovo Phone away from electrical appliances, such as electric fans, radios, high-powered speakers, air conditioners and microwave ovens. The strong magnetic fields generated by electrical appliances can damage the screen and the data on the Lenovo Phone.