

Getting Started with your Device: LG X Power 3S Smartphone

What is an Android?

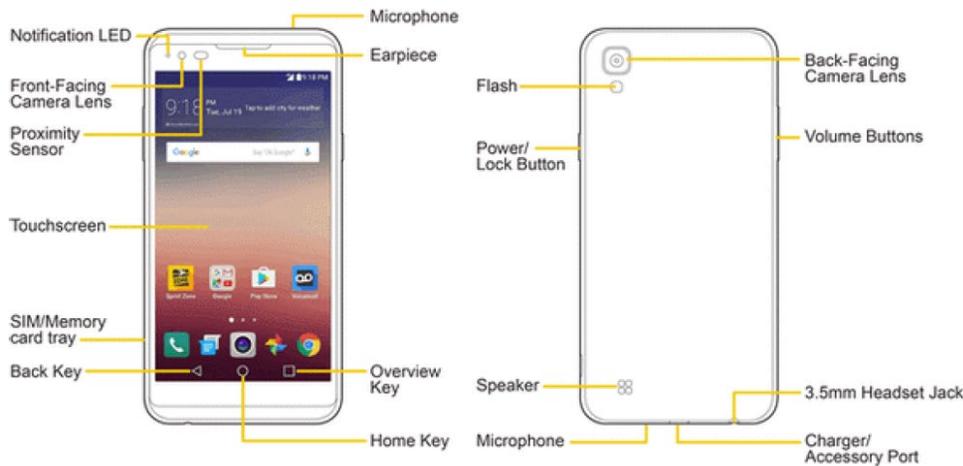
Android is an **operating system** for smartphones and tablets. An operating system is the software or technology that supports the device’s basic functions.

Unlike Apple, Android can be run on many different brands of devices, including Alcatel, LG, Samsung and Huawei. Android devices can vary a lot depending on the brand and how old the device is.

With our Take-home Technology project, you are using an **LG X Power 3S smartphone**.



Parts of the smartphone:



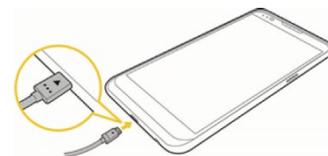
Part	Description
Front-Facing Camera Lens	Allows you to take pictures and videos of yourself. Also lets you participate in video chats.
Proximity Sensor	Senses proximity towards other objects (such as your head) so that touch commands are not accidentally activated during a call. Note: Please be careful not to cover the sensors with a protective film, pouch, or a protective case not authorized by LG.
Touchscreen	Displays all the information needed to operate your phone, such as the applications, call status, the Contacts list, the date and time, and the signal and battery strength.

Part	Description
Back Key ◀	Returns to the previous screen. It also closes pop-up display items such as menus and dialog boxes.
Home Key ○	Returns to the home screen. If you're already viewing one of extension canvases, it opens the central home screen. Touch and hold to access Google Now.
Overview Key □	Allows you to access recently-used apps. Touch and hold to access the available options.
Earpiece	Lets you hear the caller and automated prompts.
Microphone	Transmits your voice for phone calls or records your voice or ambient sounds for voice recordings and videos.
Flash	Helps you take pictures and video in dim lighting.
Power/Lock Button	Locks the screen. Press and hold to open the phone options menu for the following options: Power off, Power off and restart, and Turn on/off Airplane mode.
Speaker	Lets you hear the different ringers and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.
Charger/Accessory Port	Allows you to connect the phone charger or a USB cable.
3.5mm Headset Jack	Allows you to plug in a headset for convenient, hands-free conversations.
Volume Buttons	Allows you to adjust the ringer and media volumes, or to adjust the in-call volume during a call.
Back-Facing Camera Lens	Lets you take pictures and record videos.

Setting Up

Charging the battery

To charge your smartphone, connect the charger to your phone and wall socket. Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.



Power on the device

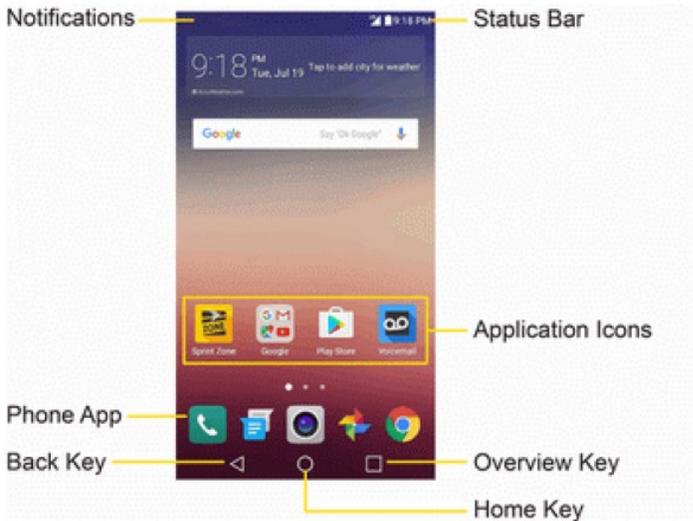
Hold down the Power key until the smartphone powers on. By default, there's no password required. The Home screen is displayed.

Power off your device

Hold down the Power key until the pop-up menu appears and select Power off to confirm.

Home Screen

The Home screen extends on either side of the screen to allow more space for adding apps, shortcuts etc. Swipe the Home screen horizontally left and right to get a complete view of the Home screen. The page indicators above the **Application tab** show which screen you are viewing.



Find these navigation keys at the bottom of the screen:

Home key 

While on any application or screen, touch to return to the Home screen.

Back key 

Touch to go back to the previous screen, or to close a dialogue box, options menu, the notification panel, etc.

Overview key 

Touch to display a list of recently used applications.

You can bring all of your favorite icons (apps, shortcuts, folders and widgets) to your Home screen for quick access. You can always touch the **Home key**  to switch to Home screen.

All installed applications can be found on your home screen. You can tap an App icon to launch the corresponding application.

Tap the **Home key**  to display the main Home screen.

To go directly to a particular screen:

- Swipe left and right to access additional home screen panels; or
- Tap the location dots near the bottom of the home screen to move to the selected panel.

Gestures: Interacting with the Touchscreen

You will be using the following gestures to interact with the touchscreen:

Touch/Tap  To access an application, touch/tap it with your finger.

Touch and Hold 

To open the available options for an item (for example, a contact or link in a Web page), touch and hold the item.

Drag  Place your finger on any item to drag it to another location.



Slide/Swipe

Slide the screen to scroll up and down the applications, images, web pages etc. at your convenience.



Pinch/Spread

Place your fingers of one hand on the screen surface and draw them apart or together to zoom in or out on an element on the screen.



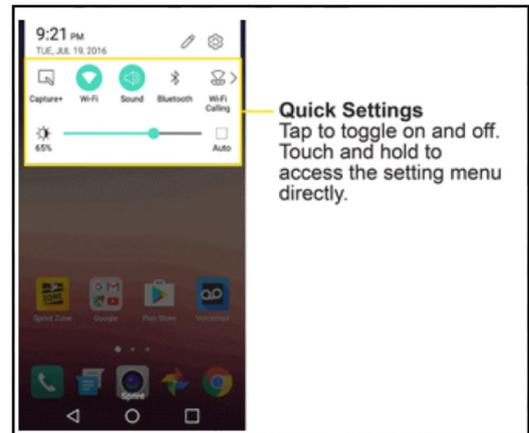
Rotate

Automatically change the screen orientation from portrait to landscape by turning the smartphone sideways to have a landscape view.

Settings

You can customize your phone's settings and options through the Settings menu. There are three ways to access settings:

- Tap > **Tools** > **Settings**
- Tap > touch and hold > **System settings**
- Drag the status bar down and tap **Settings**



You can now touch Sound > notification to set the volume to your preference. Or scroll down to **Display**, where you can change your wallpaper, font size and style.

Connect to Wi-Fi

Wi-Fi is a term used for certain types of Wireless Local Area Networks (WLAN). Using Wi-Fi, you can connect to the Internet when your smartphone is within range of a wireless network.

To turn Wi-Fi on and connect to a wireless network

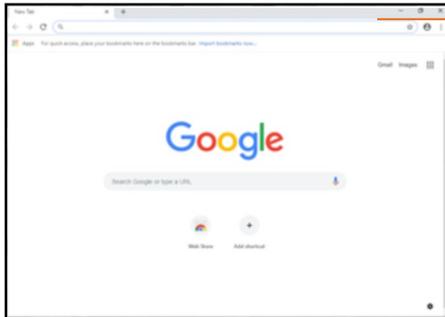
- Tap on quick settings panel to go to Settings
- Tap Wi-Fi, and slide the switch beside Wi-Fi to turn on/off Wi-Fi
- Tap > Advanced WIFI
- Touch a Wi-Fi network to connect. If the network you selected is secured, you are required to enter a password or other credentials. When finished, touch Connect.

Note: The next time your phone connects to a previously accessed secured wireless network, you will not be prompted to enter the password again, unless you reset your phone to its factory default settings or you instruct the phone to forget the network.

Surf the Internet

After connecting with Wi-Fi, you can now surf the Internet with a browser. The Chrome mobile Web browser gives you full access to both mobile and traditional websites on the go, using data service or Wi-Fi connections.

- Find Google Chrome  on your Home screen
- Touch the icon to open up the app
- Enter the URL of a website into the address bar to visit a specific website (i.e. westvanlibrary.ca); or enter a keyword (i.e. West Vancouver Memorial Library) you want to search for into the address bar
- A keyboard will be triggered and appear on the bottom of the screen after you touching the address bar. After entering the URL or search term, tap enter  on the keyboard to start your search



Address Bar



You can now browse websites using the touchscreen.

Make a Call

To make a call:

- From the Home Screen, tap  >  > Dial.
- Make a call by entering a phone number using the dial pad, and tap 

To answer a call: Drag  on the incoming call screen

To reject a call: Drag  on the incoming call screen



Google Play Store: Finding New Apps

Google Play Store is an online software store, where you can download and install applications and games to your Android smartphone.

To open Play Store:

- Tap Apps icon  from home screen, then tap Play Store 
- For the first time you access Play Store, a screen with terms of service pops up for your attention; touch **Accept** to continue
- You will need a Google Account (Gmail account) in order to download apps from Google Play Store. Contact your library for help setting up your Google account.

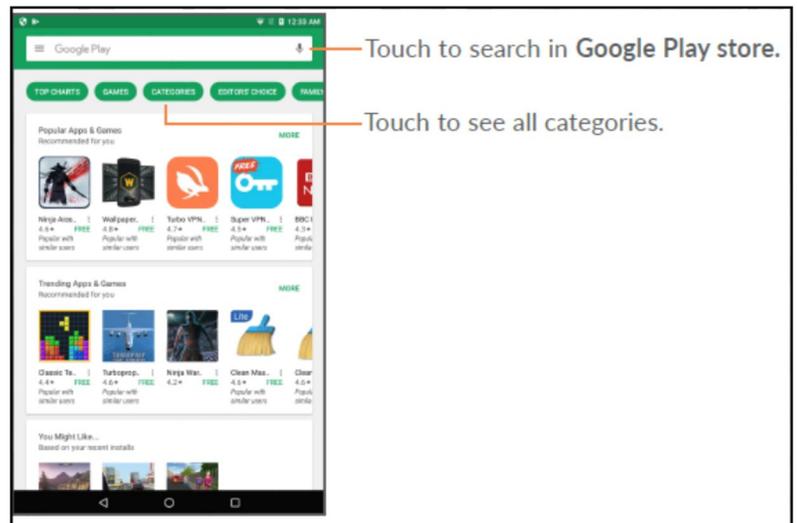
Locate an App you want

From Google Play Store, you can touch to search from the search bar, or browse to see all categories and recommendations.

Download & Install

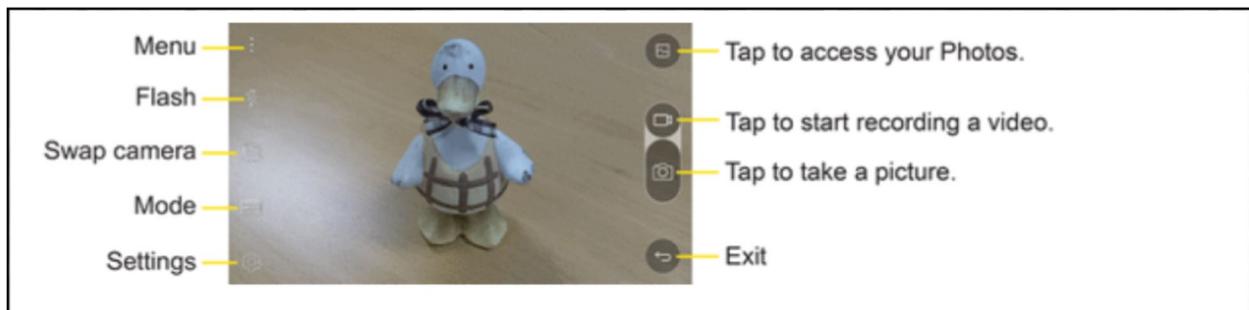
Find the app you are interested in, tap on the logo to read its detailed description, then tap **INSTALL** > Touch **ACCEPT**> wait until you see the downloaded icon  next to the App. After downloading, you can find the app on your home screen.

You will need a Google Account to access several phone features such as Gmail, Google Maps, Hangouts and the Google Play Store applications. Before you can access Google applications, you must enter your account details.



Take a Picture

To take pictures or vide, start by tapping the camera icon  from your home screen.



Menu: Check different image settings and options; **Swap Camera:** swap between front and back camera; **Flash:** to turn the flash on, off or set it to auto.

Viewing Photos / playing videos

- Once you have taken a photo, you can view it by tapping circle showing you the previous photo. You can share, edit and delete photos from your **Gallery App**.
- You can access your photos by selecting the **Gallery App**  - from your home screen.
- Your device will automatically sort your photos by the type of photo: Camera Photos, Downloaded Photos, Social Media Photos and Screen Shots.

Troubleshooting

The smartphone cannot be switched on or is frozen

When the smartphone cannot be switched on, charge for at least 20 minutes to ensure the minimum battery power needed, then try to switch on again.

The smartphone has not responded for several minutes

Restart your smartphone by long pressing the Power key for about 10 seconds.

The smartphone can't charge properly

Make sure that your battery is not completely discharged; if the battery is empty for a long time, it may take around 20 minutes to display the battery charger indicator on the screen.

The smartphone can't connect to the Internet

Check your smartphone's Internet connection / WI-FI settings. Make sure you are in a place with network coverage. Try connecting at a later time or another location.

The smartphone will become warm following prolonged game playing, internet surfing or running other complex applications.

This heating is a normal consequence of the smartphone handling excessive data such as game playing, Internet surfing or running other complex applications. Ending above actions or powering off and restarting your smartphone will make your smartphone return to normal temperature.

Need Help? Contact us!



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