Hints & Tips

DURA SPORT 5G

by KYOCERA

Hints & Tips on Kyocera's DuraSport 5G Smartphone.
More details can be found in the User's Guide.

# Table of Contents: *DuraSport 5G - Reviewers' Guide*

Quick Settings

The quick settings screen allows you to quickly access useful menu items.

1. Slide the status bar down to the bottom of the touchscreen. To show more entries, slide the Quick Settings panel down to the bottom.
2. Tap on a quick setting panel icon to enable or disable the feature.

- To change the positions of items, tap ✎. Touch and hold the item you want to move, and then drag it to a different location and release your finger.
- To adjust the screen brightness, drag the knob on the brightness slider left or right.
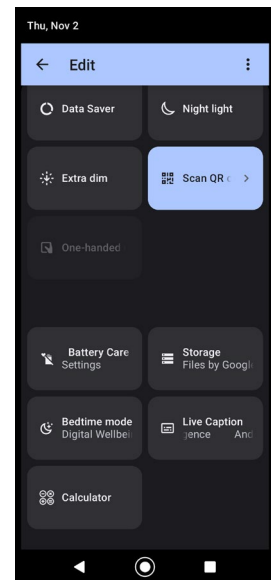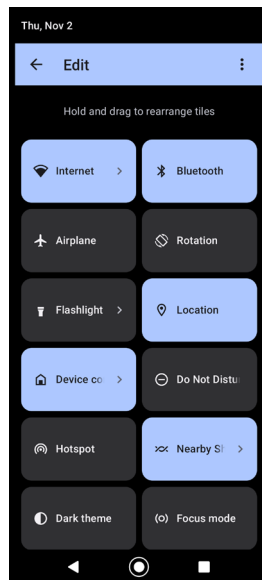
Quick Shortcuts

Touch and hold an application icon to display available Quick Shortcuts on the screen.

1. Touch and hold any application icon to display available Quick Shortcuts options.
2. Tap the desired shortcut on the menu to go directly to the selected option.

TIP: You can create a Home screen shortcut from the Quick Shortcuts by touching and holding, then touch, hold and drag the shortcut and place it where you want.
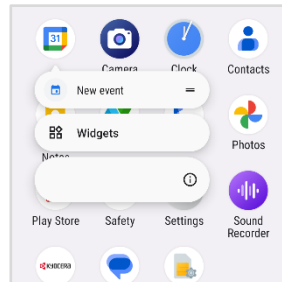
Programmable Key

You can select what the PTT key does for a long press or double press.

To assign a function to the Programmable key:

1. From the Apps launcher, tap **Settings** > **Programmable key.**

2. Select **Press and hold and/or Double press**.

NOTE: The Programmable key when assigned to 3rd party apps such as Push to Talk may require a subscription. Some apps may override the double press option.

3. Select an application you want to assign to the key. The assigned application launches when you press the key as defined above.

    — Tap **Do nothing** if you do not want to assign any function to the key.

NOTE: You can set the Programmable key to Answer and end calls up your phone by tapping the on/off icon next to **Answer and end call**. You can set the Programmable key to wake up your phone by tapping the on/off icon next to **Wake up device**.

Wake Up Device

If you turn this on and the screen is off, a long press on the Programmable key will turn on the phone's screen. To open apps other than the camera requires the user to unlock the device.
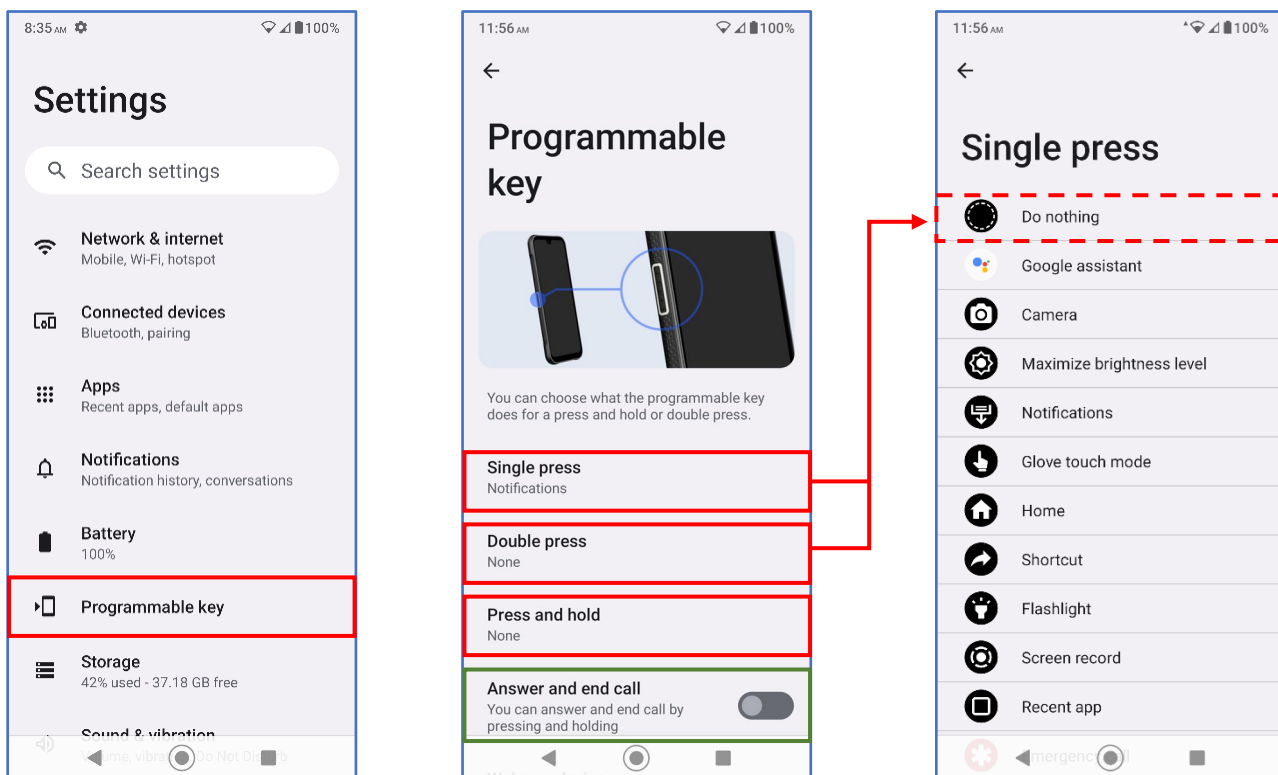
Underwater Mode

You can take a picture or record video in the water. Your phone is immersible in water for up to 30 minutes at a depth not exceeding two meters (about 6.56 ft.). The Camera menu bar provides various modes, slide to **More** to access **Underwater**.

WARNING: Avoid using the phone in saltwater. It is highly corrosive and can damage internal components and degrade the audio performance over time.

TIP: You can change the modes on the menu bar from the Edit modes menu. **Underwater, Action Overlay, Bike and Multi camera** are available under **More**.

1. From the Home screen, tap 📷 > **More** > **Underwater.**

2. In Underwater mode, the physical keys below are used instead of the touchscreen.
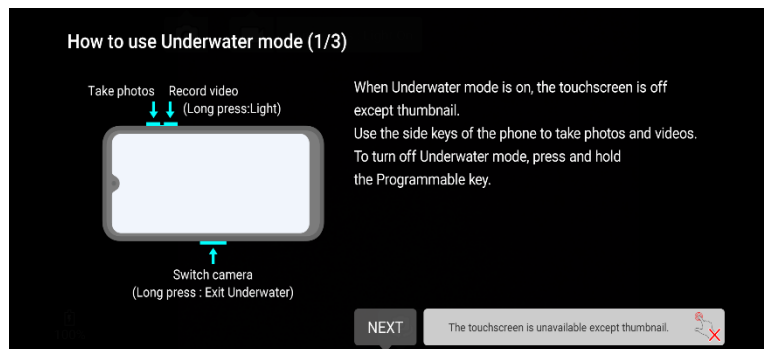
NOTE: The touchscreen is unavailable except the thumbnail area.

- For **Viewfinder** screen:
  - Volume Up key to take photos.
  - Volume Down key to record videos. (Long press to turn on the light.)
  - Programmable key to switch between the Rear and Front Cameras. (Long press to exit Underwater mode.)

WARNING: Before immersing your phone in the water, make sure the SIM/microSD card tray cover is properly closed, with no foreign objects obstructing the seal, to maintain the waterproof capability. The phone should never be used under water if the card tray cover is broken or open.".

NOTE: After using your phone in the Underwater Mode, immediately rinse the phone gently in clean fresh water. The phone should be dried using a very specific procedure. See *Drying Your Phone*.

Video Bites

Create short videos "bites" by pressing and holding the record button or programmable key (as assigned). Releasing the key stops the recording. Enabling the pause function while in Video bites will pause the recording when you release the record button or programmable key. Press and hold to start recording again so you can create on movie in multiple parts.

► From the Home screen, tap 🔘 < < Video bites**.**
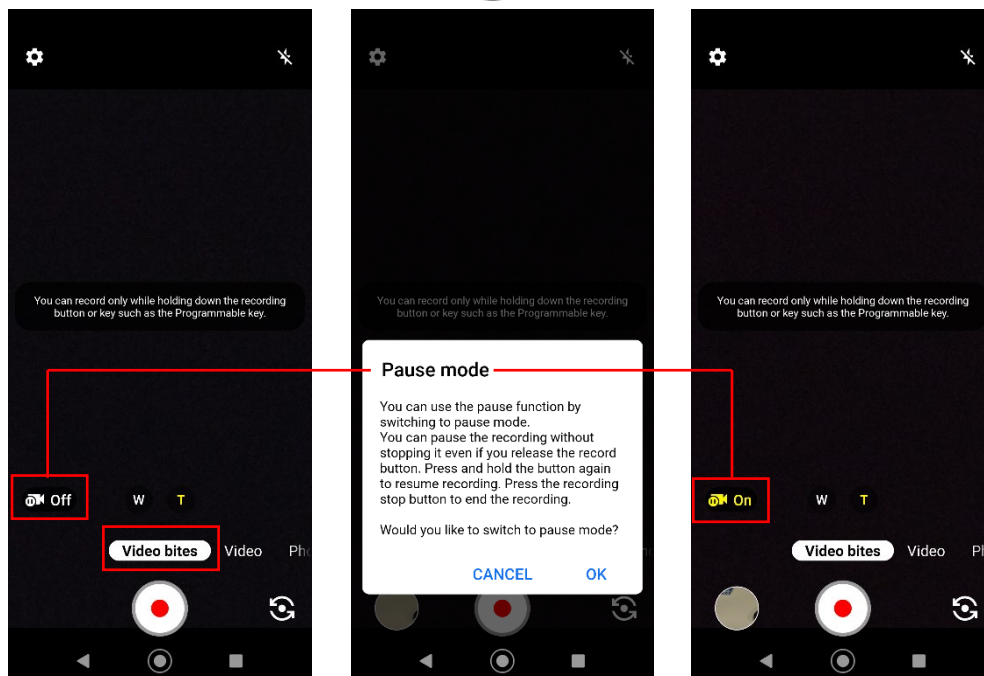
Camera Settings

Access camera settings by tapping ⚙. The following options are available:

Video

- 🎞 **Video size:** 1080p/60fps [16:9], 1080p/30fps [16:9], 1072p [1:1], 860p [20:9] & 720p [16:9].
- 🖐 **Image stabilization: :** On and Off.
- 🎬 **Recording file format:** H.264, H.265 (Capacity priority) & H.265 (image quality priority).
- 🎤 **Recording type:** Monoaural sound & Stereo sound.
- 🔇 **Mute audio:** On and Off.
- 🌬 **Wind noise reduction:** On and Off.
- 🚫 **Disabling notifications:** On and Off.

Common

- **Storage:** Phone or SD card.
- **Add location information:** On and Off.
- **Preserve last mode:** On and Off.
- **Shutter sound:** On and Off.

Useful features

- **Quick social media:** On and Off.
- **Grid:** On and Off.

Image correction

- **Wide camera distortion:** On and Off.
- **Underwater distortion:** On and Off.

Key settings

- **Volume key:** Zoom, Shutter, Volume & Off.
- **Programmable key (long press):** Same as programmable key setting or Toggle camera mode.

Other

- **Edit modes:** Select camera modes and order to be shown in the camera scroll bar.
- **Choose theme:** Light, Dark or System default.
- **Camera function guide:** Access basic information for available camera features.
- **Reset settings:** Resets all camera features to factory defaults.

Multi Camera

Provides the capability to enable both the front and rear cameras simultaneously creating a picture in picture mode. This is great for capturing a video of an event and being able to narrate the action. You can switch between cameras to set which is main and which is the PiP (picture in picture). You can also change the size and shape of the PiP to create a custom look.

► From the Home screen, tap 📷 > **More** > **Multi camera.**
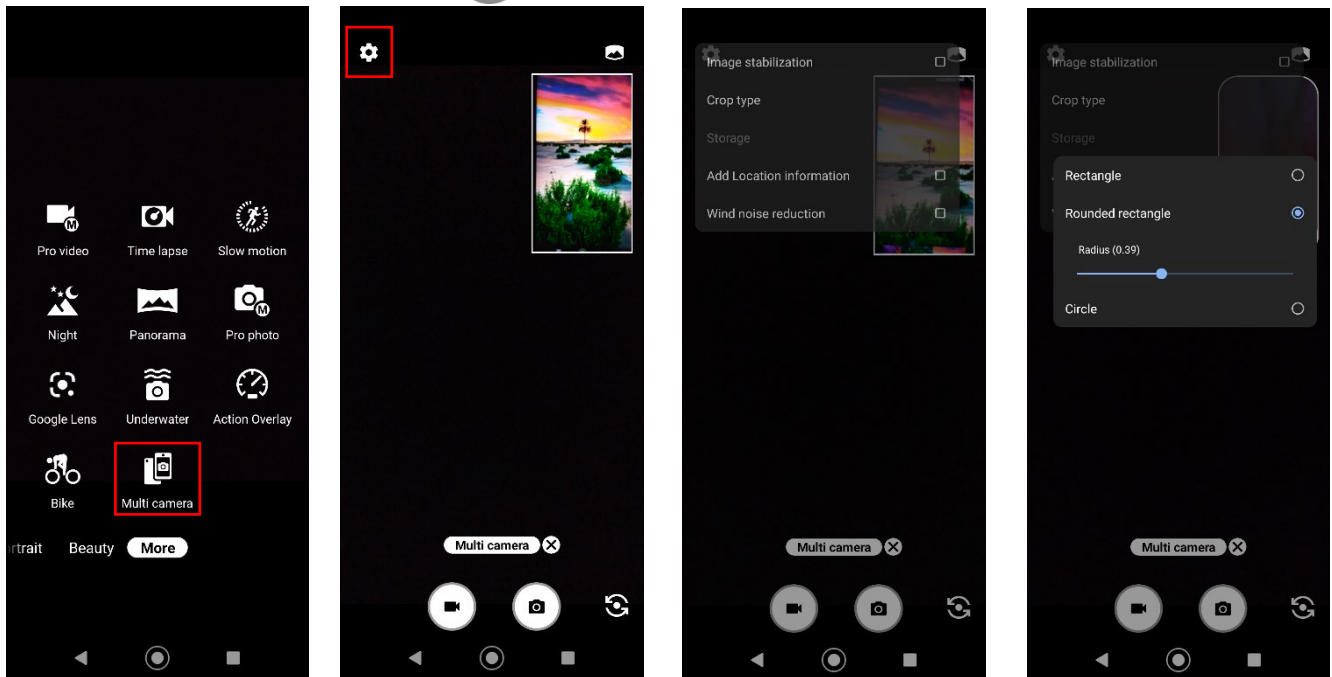
Multi Camera Settings

Access Multi camera settings by tapping ⚙️. The following options are available:
- **Image stabilization: On** and **Off**.
- **Crop type: PiP shape – Rectangle, Rounded Rectangle or Circle**.
- **Add location information: On** and **Off**.
- **Wind noise reduction: On** and **Off**.

Action Overlay Mode

You can take a photo or record a video with additional information such as elapsed time, travel distance, speed, G-force, altitude, map, or weather.

WARNING: Do not operate the app while driving or riding a bicycle or motorcycle. If necessary, stop moving first and operate the app with careful attention to your safety.

► From the Home screen, tap 📷 > **More** > **Action Overlay.**

NOTE: Action Overlay mode uses location information. You will be prompted to enable the Location settings if they are disabled.

Action Overlay Mode Settings

You can configure the Action Overlay mode settings by tapping ⚙ .
The following options are available:

Screen settings:
- **Screen rotation:** Switch Screen rotation **On** and **Off**.
- **Screen lock:** Switch Screen lock **On** and **Off**.

Display settings:
- **Altitude setting:** Select **Automatic acquisition(GPS), Automatic acquisition(Air Pressure)** or **Direct input**.
- **Map display format:** Select **Around map**, **Route**, **Map (2D) + route**, or **Map (3D) + route**.   Note: Map is not displayed until recording is started.
- **Speedometer: maximum speed** Select **25 mph**, **50 mph**, **100 mph**, or **150 mph**.

Select display data:
- **Basic:** Check or uncheck the checkbox for **Speedometer**, **Elapsed time**, **Altitude**, **G force**, **Distance**, **Place**, **Map**, **Date & time**, **Weather**, **Logo** and **TAG**.

Units:
- **Altitude:** Select **Feet (ft)** or **Meter (m)**.
- **Distance:** Select **Mile (mi)**, **Kilometer (km),** or **Nautical mile (nm)**.
- **Temperature:** Select **Celsius (°C)** or **Fahrenheit (°F)**.

NOTE: Screen will lock after recording begins to avoid accidental operations.
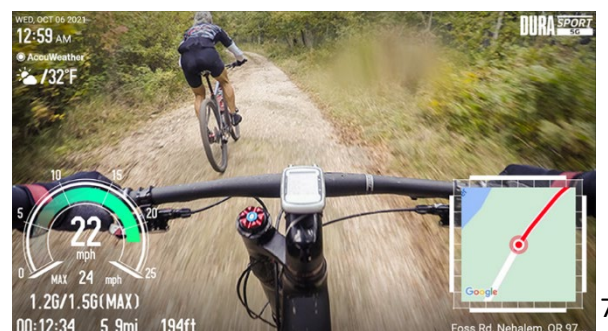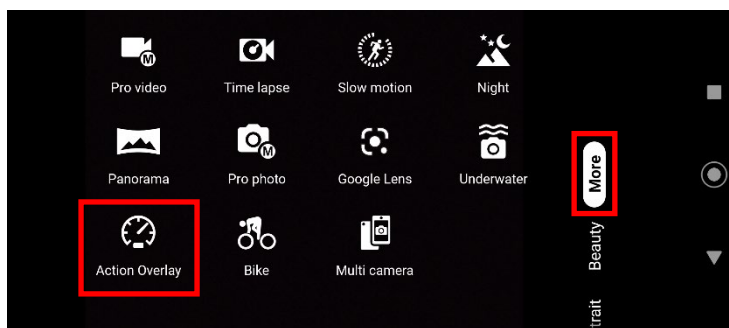
Bike Mode

Provides additional capabilities to the Action Overlay that includes displaying Grade, Heart Rate, Cadence and Power when connected to external sensors that support ANT+.

► From the Home screen, tap 📷 > **More** > **Bike.**
NOTE: Bike mode uses location information. You will be prompted to enable the Location settings if they are disabled.

Bike Mode Settings

In addition to the settings described for Action Overlay, you can configure the sensor connections and set the bicycle tire size (Circumference) to calibrate the application. You can access Bike mode settings by tapping ⚙ .The following options are available:

Screen settings:
● **Screen rotation: On** and **Off**.
● **Screen lock: On** and **Off**.
● **Screen is off while recording: On** and **Off**.

Select display data: Allows selection of what elements are displayed in the overlay.
● **Speedometer, Elapsed time (small), Elapsed time (big), Distance, Heart rate, Cadence, Power, Place, Map, Date & time, G-force, Weather, Grade, Altitude, Altitude graph, Logo & Tag**.

Disinfecting Your Phone

1. Gently wipe the phone with a lint-free cloth moistened with alcohol (70% solution) *
or a cleaning wipe.

*Note: Use only ethanol or isopropyl alcohol (70% solution).

2. Remove any excess liquid with a dry lint-free cloth until it is completely dry.

Drying Your Phone

CAUTION! If your phone has been submerged in water, for example to use the camera in Underwater Mode, rinse all surfaces of the phone thoroughly with clean, fresh water before drying.

1. Wipe down all outside surfaces of your phone with a clean lint-free cloth.

2. Pat with a clean dry cloth to remove moisture from speakers, microphones and

earpiece. Repeat patting each area about 20 times.
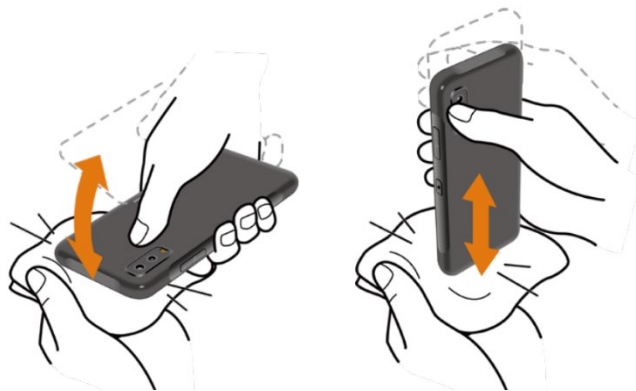
3. After removing all the water, let the phone dry completely at room temperature.

CAUTION! Excessive heat may damage your phone; never use a hair dryer, an oven or any other appliance to dry out your phone.

NOTE: If your phone still retains some moisture, audio quality and speaker performance may be affected. Dry your phone completely before using it again.

Focus Mode (Digital Wellbeing)

Focus mode is one of the features of Digital Wellbeing that lets you pause distracting apps so you can better focus your time. You can also set a schedule to turn on Focus mode automatically and reduce distractions while you're at work, school, or home.

1. From the Apps launcher, tap **Settings** > **Digital Wellbeing & parental controls.**
2. Select **Show your data** and scroll down to **Focus mode**.
3. Select applications you want to pause and set a schedule or **Turn on now**.

TIP: You can add Focus Mode to *Quick Settings* to turn on and off with a single tap.
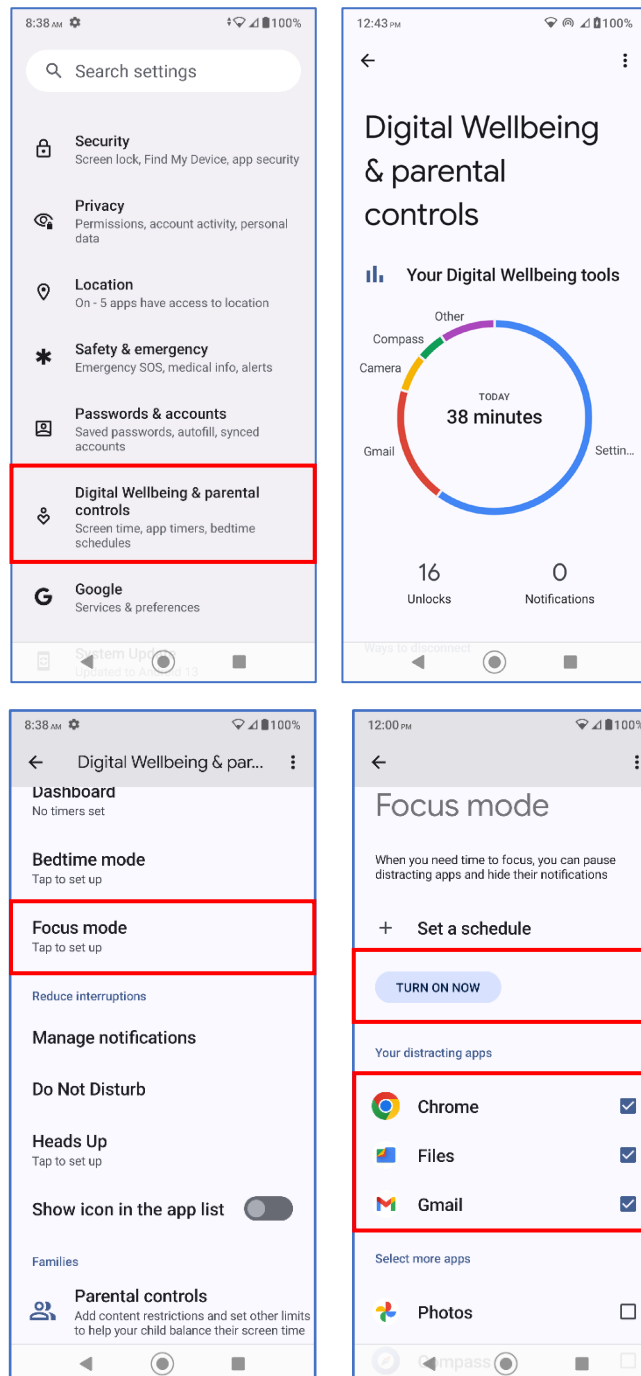
Covert Mode

Covert mode makes your phone effectively unnoticeable even in silent and dark environments by disabling all touch operation, display, lights, device audio and vibrations. Audio through the USB-C port and Bluetooth can optionally be enabled.

NOTE: Sound and LEDs that originate from Bluetooth devices connected to the phone may not be disabled even when Covert mode is on.

To enable Covert mode:

1. From the Apps launcher, tap **Settings** > **Security > More security settings > Covert mode.**

2. Set **Allow Covert mode** to **On.** Go back and select audio options as needed.

3. Press and hold the power key to display the option menu and tap **Covert mode**.

4. Long press the power key to exit Covert mode.
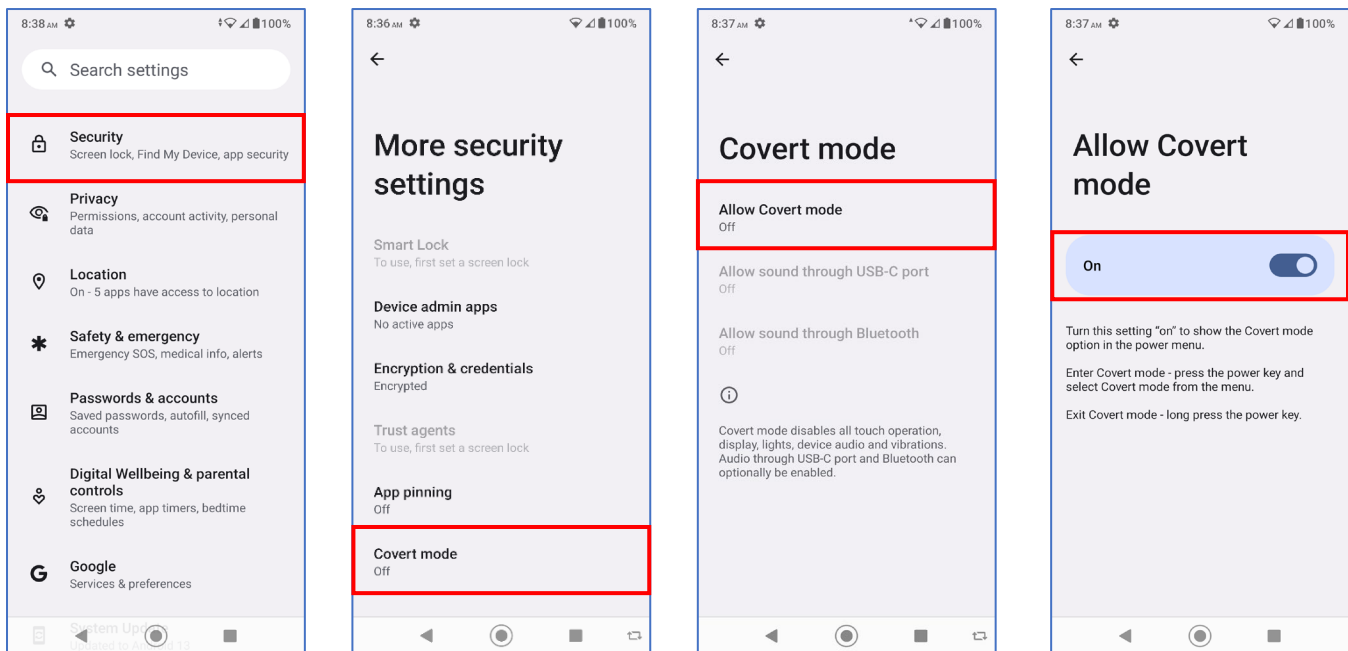
Mobile Hotspot

Mobile Hotspot allows you to turn your phone into a Wi-Fi hotspot. The feature works best when used in conjunction with 4G LTE or 5G data services.

Turn Wi-Fi Hotspot On or Off

Use the settings menu to enable or disable your phone's Mobile Hotspot capabilities.
IMPORTANT: There may be charges for using Mobile hotspot depending on your contract or plan. Contact your service provider for details.
1. From the Apps launcher, tap **Settings > Network & internet > Mobile Hotspot & tethering.**
2. Tap **Mobile Hotspot**.
3. Tap the **on/off icon** to turn Mobile Hotspot on or off.
4. Follow screen prompts to connect other devices.
5. If necessary, change the name, password, or security.

The number of connected devices can be seen in the Mobile Hotspot menu and is also visible on the status bar hotspot icon.

NOTE: A maximum of 10 devices can be connected simultaneously.

TIP: Hotspot is also available in Quick Settings to turn on and off with a single tap.
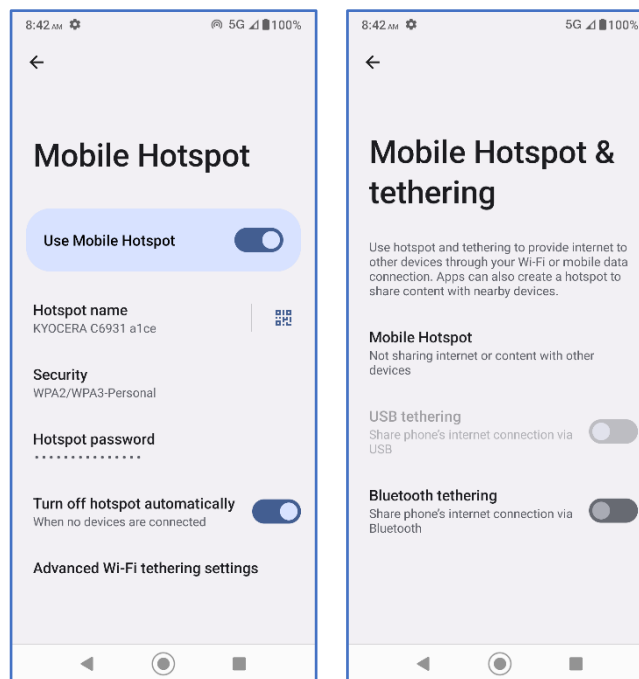
Outdoor Portal

The Outdoor Portal provides important and interesting information for your outdoor activities. It also has shortcut buttons to access handy tools, such as compass, barometer, altimeter and weather.

1. From the Home screen, swipe left and tap **Outdoor Portal**.
2. The following features are available:
   Weather, Compass, Barometer, Barometer Weather, Tide, Fish Index, Sunrise/Sunset, Moonrise/Moonset & Solunar.
   - **Weather:** Displays the weather information in 6-hour increments.
   - **Barometer:** Displays detailed Barometer information.
     - **Altimeter:** Displays Altitude based on Barometric pressure.
     - **Weather:** Displays detailed Barometer weather information.

Note: Measurement history can be tracked over time.
   - **Compass:** Displays detailed Compass information.
     - **Clinometer:** Displays the angle in degrees on an X-Y axis.

Weather/Compass:
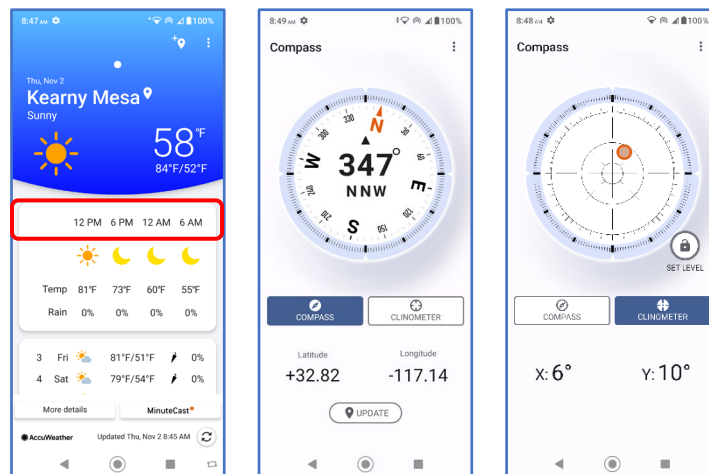
Barometer:

Rugged / MIL-STD-810H

Drops: Most smartphone drops are from pockets. Drop it over and over outside onto the sidewalk, no problem.

*The **DuraSport 5G** was tested to meet the minimum criteria with drops of ~5ft (1.5m) on to concrete.*

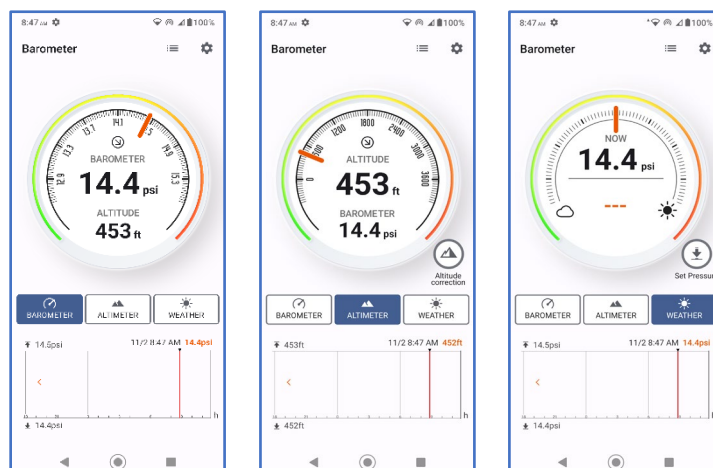**Waterproof** (IPX6/IPX8): use it in your pool (up to 6.5 feet (2m) for 30 minutes), take some great pics. Kyocera has been doing waterproof for more than a decade. Other devices may be water resistant, but Kyocera's is designed to function (and thrive) in water, rather than simply withstand water. Avoid saltwater, as it is corrosive. (User Guide states to wash it immediately if exposed to saltwater)

Dust (IP6X): Certifies the devices is completely dust tight.

Shock, vibration, temperature extremes, blowing rain, low pressure, solar radiation, salt fog, humidity, immersion, temperature shock and icing/freezing rain.

Wet & Glove Touch Operation

Use it with gloves up to 3mm thick, even in sleet and snow. Extreme weather in the field is no match for DURASPORT 5G. Wet touch means your screen remains operational when your hands or device screen is wet. In Underwater mode, physical keys are used instead of the touchscreen.

Note: Glove Touch is turned off by default and must be enabled for use.

Rain, snow and other wet and extreme conditions are no match for your smartphone's screen; keeping you connected wherever you are, whatever the weather.

Glove touch mode

Glove touch mode automatically detects when you are wearing gloves. In this mode the sensitivity of the screen is increased to improve touch detection through the glove material.

Pocket mode

Helps prevent unintended touch operation in your pocket or bag.

System Navigation – 3-Button / Gesture

You can navigate your phone in different ways. Learn how to choose an option, then use that option to move between apps and other items.

Select how you prefer to get around:
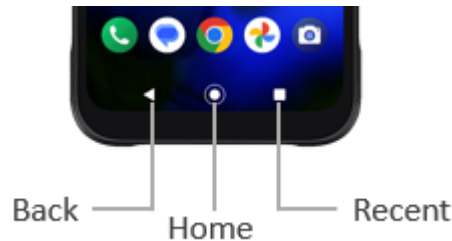Open your phone's Settings app.
Go to **System** > **Gestures** > **System navigation.**

Select your preference:

- **Gesture navigation:** No buttons.
- **3-button navigation (Default):** Three buttons for Home, Back, and Recent.

3-button Navigation: You will find a row of three buttons that let you perform specific functions as below.

- **Back** - Tap to return to the previous screen, or close a dialog box, options menu, the Notifications panel, or onscreen keyboard.
- **Home** - Tap to open the Home screen.
  - Touch and hold to launch the Google Assistant.
- **Recent** - Tap to open a list of thumbnail images of screens you have worked with recently. To open one, tap it. To remove a screen from the list, swipe it up. To close all screens, tap **CLEAR ALL**.

Gesture Navigation: No buttons.

- **Back** - Swipe from the left or right edge of the screen.
- **Home** - Swipe up from the bottom of the screen.
- **Recent** - Swipe up from the bottom, hold, then let go.
  - **Close apps:** Swipe up on the app image.
  - **Open an app:** Tap its image.
- **Switch between apps** - At the very bottom of the screen, swipe left to right.