What's New in **Android 9 Pie?**

Android 9 Pie puts AI at the core of the operating system, focused on intelligent and simple new experiences, along with new features to help with your digital wellbeing.



Intelligence

748

Adaptive Battery

uses deep learning to understand your usage patterns and prioritize battery power only on the apps and services you care about.

Adaptive Brightness

learns how you like to set the brightness slider based on your and automatically does it for you.

App Actions predicts what you're about to do, so you can get to your next task more quickly. If you do something like connecting your headphones, the playlist you were listening to earlier is front and center



Slices bring part of your favorite app's UI right to you when you need it most, like Google Search.

android

* Slices will officially become available later this Fall

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lyft	Lyft Nearest driver is 1 min away	
	Home 12 mins 5.06 miles \$12.66	
	Work 4 mins 1.01 miles \$7.20	







Simplicity

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With Android 9, we put a special emphasis on evolving Android's UI to be simpler and more approachable.



The New system navigation

features a single, clean home button. You can swipe up from anywhere to see full-screen previews of your recently used apps and simply tap to jump back into one of them. If you find yourself constantly switching between apps, we've got good news for you: Smart Text Selection now works in Overview mode, making it easier to perform the action you want.

Small but helpful changes throughout:

Changing how the home screen works is a big deal, but small changes can make a big difference too. Android 9 includes a redesigned Quick Settings, better screenshots, simplified volume controls, a rotation confirmation button plus an easier way to manage notifications.



Digital Wellbeing^{*}

Technology should help you with life, not distract you from it. With a focus on awareness and controls, we've added key capabilities right into Android to help you achieve the balance with technology you are looking for.

Dashboard tells you how you are spending time on your device, including time spent in apps, how many times you've unlocked your phone, and how many notifications you've received. App Timer lets you set time limits on apps. It will nudge you when you are close to your limit, then will gray out the app icon to help remind you of your goal.

Do Not Disturb now

silences not just the phone calls and texts but also all the visual interruptions that pop up on your screen. Wind Down Mode will turn on Night Light when it gets dark, and then switch on Do Not Disturb and fade the screen to grayscale at your chosen bedtime to help you remember to get to sleep at the time you want.



* Currently available in Beta for Pixel phones. Digital Wellbeing will officially launch on Pixel phones this fall, with Android One and other devices coming later this year.

Beyond the three themes of intelligence, simplicity and digital wellbeing, there are hundreds of additional improvements coming in Android 9, including new security and privacy enhancements.