

Which countries support eSIM

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Meta descriptions: Which countries support eSIM and how we can benefit from it? More and more mobile network operators support eSIM cards in their mobile phones. Learn more about eSIM and how we can benefit from it.

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An electronic, or embedded, SIM is referred to as an eSIM. SIM technology is incorporated right into your phone, replacing the need for a physical card. It's a tiny chip that allows your carrier to verify your identity. Of course, you'll need to manually replace your SIM card if you wish to switch carriers at home.

Norway	Canada
Singapore	Singapore
Poland	Qatar
Croatia	Singapore
Denmark	Spain
Estonia	Sweden
Finland	South Africa
Switzerland	Taiwan
Hong Kong	Thailand
United Arab	Luxembourg
Albania	Argentina
Malaysia	Maldives
Armenia	Australia
Emirates	Kuwait
United States	Netherlands
Brazil	Germany

The countries above are among the countries that offer eSIM. Unfortunately, Sprint and other smaller carriers in the United States do not support the iPhone eSIM technology. To use the eSIM feature, consumers must switch to T-Mobile, Verizon, or AT&T.

Only T-Mobile in Austria and the Czech Republic, Bell in Canada, Hrvatski Telekom in Croatia, Deutsche Telekom and Vodafone in Germany, Magyar Telekom in Hungary, Airtel and Reliance Jio in India, Vodafone in Spain, and EE in the United Kingdom support eSIM outside of the United States.

The iPhone XS and XS Max will include a SIM tray that can accommodate two SIM cards in China. Unfortunately, China's eSIM compatibility is currently quite limited. eSIM support has been offered by both China Telecom and China Mobile. However, it is only available in a few places.

As the number of nations and providers that enable eSIM grows. If you expect to stay in a country for an extended period or live there, you should definitely use a local operator. They are frequently less expensive. While a global operator is more convenient if you are only staying for a few days on a vacation or business trip.

[Frequently Asked Questions](#)

Is There An eSIM On My Phone?

If your phone shows two IMEI numbers, eSIM capability means you have multiple SIM slots. The eSIM information is typically under 'Settings' and then 'Mobile Network' or 'Mobile Data' depending on your phone. For example, in Google Pixel 5, you need

to go to Settings, Network and Internet, then the + sign next to Mobile network, which will take you to the screen where you can download an eSIM.

Which devices are compatible with eSIM?

Please go to our [compatibility list](#) to determine if your device is eSIM compatible.

Why should I buy a phone with an eSIM?

eSIM prepaid data plans are flexible and offer affordable data for any trip. eSim2go is for [international travellers](#).

Is ESIM a Better Option Than a [Physical SIM Card](#)?

With eSIM, mobile device manufacturers can build or embed a circuit board directly inside the mobile device. Then, customers can programme the embedded SIM to register with any mobile operator. However, there may be some limitations; for example, if your eSIM enabled phone stops working, you can't just pull the SIM out and insert it into any other phone straightaway.

Can I get a new phone that accepts an eSIM?

When it comes to mobile phones' latest generation, most hype is about camera capabilities, screen resolution, or battery life. eSIM-enabled phones from Apple, Samsung, Google, and Microsoft are available. eSIMs were first introduced in a limited number of consumer devices in 2017.

How Does An ESIM Work?

A mobile phone with an eSIM includes a built-in microchip that may be programmed to any mobile network provider as long as the phone is unlocked. Most (if not all) eSIM-capable smartphones do not utilize eSIM as the primary SIM but rather as a secondary SIM that can operate with a traditional plastic SIM. Scanning a QR code or manually inputting the digital SIM information under phone settings may be used to download eSIM onto a phone. Unlike standard SIM cards, which must be physically inserted into a mobile device, it is a SIM that can be downloaded onto a mobile phone.

What does eSIM mean?

The technology that allows you to utilize a digital SIM instead of a physical SIM is called eSIM. The gadget has a microchip that permits SIM connectivity, which may be configured by the user to any mobile provider as long as the phone is unlocked. Both conventional SIMs and eSIMs use the same method to connect to the mobile

network. The main distinction is that physical SIMs have their own circuitry, but eSIMs program the phone's own circuitry.

What Are eSIM's Advantages?

eSIM allows customers to switch from one mobile operator to another. The benefits of eSIM go beyond the phone as it can help all mobile-connected devices. However, that benefit may only apply to devices using eSIM as a replacement for the physical SIM. It is important to note that the specification for eSIM has been done by GSMA (GSM Association).

How do I set up my eSIM?

Navigate to your cell phone's settings menu to begin the setup procedure. The settings change between Android and iPhone, and certain Android phones may also have minor differences. As a general rule, go for the section in the Settings menu where they ask for your cellular network or operator information.

After completing the setup, you may use your eSIM just like a regular SIM. You may save many profiles for various operators on your phone and switch between them. You may only use one at a time, however.

How do I get an eSIM?

If you seek an eSIM today, your cell provider will send you an 'eSIM pack', at least in the UK. A QR code, similar to a barcode, is printed on the eSIM pack. When you begin the setup procedure, you may scan the QR code, which generates an eSIM profile for the number and operator that provided the code on your phone. You can use your QR code several times if you require it, such as if you erase your profile by accident.

References

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