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Most of us are constantly connected to the internet on our phones for an endless variety of tasks, from messages and email to enjoying music and video, downloading files, booking a cab, and so much more. This is ultra-convenient, but sometimes you might want to make apps consume lesser data. Maybe you have limited bandwidth, or it's quite expensive, or you want to <u>make your battery last longer</u>. For such scenarios, here's how to use Low Data Mode on iPhone and iPad.

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	Cellular Cellular Data O	ptions
	Data Roaming	
	Voice & Data	4G >
	Low Data Mode	
B	Low Data Mode helps reduce Wi- usage. When Low Data Mode is t updates and background tasks, s syncing, are paused.	-Fi and cellular data urned on, automatic such as Photos

- What is Low Data Mode on your iPhone?
- How to Turn ON or Off Low Data Mode for Cellular Data
- How to Turn ON or Off Low Data Mode for WiFi Data

What is Low Data Mode on your iPhone?

As the name suggests, low data mode is a feature that reduces the WiFi and mobile data usage across all the apps on your iPhone. It also stops background tasks that require an active internet connection, such as data and media syncing.

Different apps behave differently when Low Data Mode is enabled. In general, here are some of the key things that happen:

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- Inactive apps may stop using network data.
- Background App Refresh is disabled.
- Streaming content like video and audio might be of lower quality to save data.
- Automatic downloads and backups will be turned off.
- Updates to services such as iCloud Photos will be paused.
- In the App Store, video autoplay, automatic updates, and auto downloads are disabled.
- Automatic downloads and high-quality streaming is disabled in the Music app.
- Podcast episodes are downloaded only on WiFi, and the feed is updated less frequently.
- Article prefetching is disabled in the News app.

You can enable Low Data Mode separately for cellular and WiFi, as explained below.

How to turn on or off Low Data Mode for cellular data

- 1. Launch the **Settings** app and tap on **Celluar**.
- 2. Select Cellular Data Options.



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3. Toggle ON Low Data Mode.



If you use dual SIMs, you can enable Low Data Mode separately for each.

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Of course, you can go back and toggle OFF Low Data Mode whenever you want.

How to Turn ON or Off Low Data Mode for WiFi Data

- 1. Launch the **Settings** app and tap on **WiFi**.
- 2. Tap the small 'i' symbol next to the WiFi network that you're connected to.

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6:01	#! ≎ ∎⊃
Settings	
	4
Ria Sharma Apple ID, iCloud, Me	dia & Purchases
Airplane Mode	
ᅙ Wi-Fi	iGeeks_Tube_5G >
Bluetooth	On >
Cellular	>
Personal Hotspot	÷ .
CI Notifications	>
Sounds & Haptics	>
Do Not Disturb	>
Screen Time	\$
General	\$
Control Center	>
Display & Brightness	



3. Toggle ON Low Data Mode.

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6:01		::! ? •	6:01		#!?∎
< Wi-Fi 💦 i	Geeks_Tube_5G		< Wi-Fi	iGeeks_Tube_5G	
Weak Security			Weak Security		
WPA/WPA2 (TKIP) is not considered secure.			WPA/WPA2 (TKIP) is not considered secure.		
If this is your Wi-Fi network, configure the router to use WPA2 (AES) or WPA3 security type.			If this is your Wi-Fi network, configure the router to use WPA2 (AES) or WPA3 security type.		
Learn more about rec	commended settings for Wi	-Fl	Learn more about	recommended settings f	or Wi-Fi
Forget This Netv	vork		Forget This N	etwork	
Auto-Join			Auto-Join		
Private Address			Private Addre	SS	
Wi-Fi Address	A2:3E:B0	0:C8:32:C4	Wi-Fi Address	s A2:3	8E:B0:C8:32:C4
Using a private addre across different Wi-F	ess helps reduce tracking o Fi networks.	f your iPhone	Using a private ac across different V	ddress helps reduce track Ni-Fi networks.	ing of your iPhone
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Low Data Mode help your cellular network When Low Data Mod background tasks, su	s reduce your iPhone data u cor specific Wi-Fi networks le is turned on, automatic u uch as Photos syncing, are j	isage over you select. odates and paused.	Low Data Mode h your cellular netw When Low Data M background tasks	elps reduce your iPhone vork or specific Wi-Fi netw Aode is turned on, autom s, such as Photos syncing	data usage over vorks you select. atic updates and , are paused.
IPV4 ADDRESS			IPV4 ADDRESS		
Configure IP	A	utomatic >	Configure IP		Automatic >
IP Address	1	92.168.1.15	IP Address		192.168.1.15

Of course, you can turn off Low Data Mode whenever you like. Your Low Data Mode settings for the WiFi network will be synced across all your devices through iCloud.

Signing off

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So, when do you use Low Data Mode on your iPhone? Let us know in the comments below. You might also like to check out how to <u>increase the cellular data speed</u> on your iPhone.

Other Contents you may like to Read:

- How to Restrict Cellular Data on iPhone and iPad
- How to Limit Your Data Usage on iPhone
- How to turn off cellular data for specific apps on iPhone