

Does China Unicom fiber optic internet not require a router



Overview

Instead of a traditional modem, fiber internet requires an Optical Network Terminal (ONT) that converts light signals into electrical signals your devices can understand. as we asked, they do not provide router splitter with Wi-Fi, just the modem. we use 3 comps, 1 tablet and 2 mobiles at home connected. I am afraid, the internet speed will sucks as in the stone age and maybe the router i will buy will not be compatible with. I am currently renovating a condo in Gubei area, and I wonder if anyone can give me some recommendations on home broadband internet. I currently have in another place China Telecom broadband: fast, works great, no issues with xpx. Q2: is it necessary to have additional routers?

A2: if the home coverage area is small and there are not many devices, a. Getting internet for your home in China is easy as well. You first need to know what speeds you need (both download and upload), how much you will actually be paying each month and what type of equipment you need to either rent or buy.



Article Content

Apr 30, 2026

How to configure a China Unicom modem router

In this tutorial, we'll show you how to set up a modem router from the Chinese brand Unicom. If you've purchased this device and don't know where to start, don't worry.

Aug 21, 2025

Does Fiber Internet Need a Modem? | Infinium Guide

Unravel the fiber internet modem mystery. Learn whether fiber connections require modems and how fiber technology differs from traditional internet.

Jul 11, 2025

Fiber vs. Cable Internet Equipment Guide: What You

Instead of a traditional modem, fiber internet requires an Optical Network Terminal (ONT) that converts light signals into electrical signals your

Dec 09, 2025

China Launches World's First 10G Broadband Network

China has launched the world's first 10G broadband network, delivering ultra-fast 9,834 Mbps speeds setting a global benchmark in fiber-optic

Jul 08, 2025

Guide to choose the internet service

Getting internet for your home in China is easy as well. You first need to know what speeds you need (both download and upload), how much you will

Oct 28, 2025

Setting Up Internet Services in China

2. China Unicom Strengths: Competitive pricing and good coverage in northern China. Offers both fiber optic and ADSL connections. Weaknesses:

Sep 26, 2025

Getting Internet at Home in Beijing : r/China

You may want to get a VPN in some Western country, to get around the Great Firewall and can access everything (, Facebook, etc) and avoid the gov't of the Internet provider scanning your data

Sep 28, 2025

China Telecom vs. China Unicom for Broadband Internet

China Telecom vs. China Unicom for Broadband Internet Hello r/shanghai. This post is for foreigners / overseas Chinese living in Shanghai. I am currently renovating

Aug 17, 2025

Do you need a Modem for Fiber Optic Internet? (Explained!)

We already established that your fiber optic connection doesn't require a Modem. Rather it may require a router that can split the internet for all the devices in your home.

May 16, 2026

Fiber Internet Modem Requirements: Debunking the Myth

Discover if does fiber internet need a modem or just a router. Get insights on setting up your fiber connection on our blog!

Nov 21, 2025

Internet in China: Prices and Companies for your House

Complete guide to get internet in China: broadband and cellphone providers, costs, packages, type of connections, tips and much more

Apr 22, 2026

Own modem/router : r/shanghai

Modem must be used as delivered, but you can have the router/WiFi functionality switched off and use your own equipment for networking. Yea, this is the easiest way and doesn't require coordination

Jul 24, 2025

Anyone using internet, provided by China Unicom ?

Q: Anyone using internet, provided by China Unicom ? My wife want change the internet provider from China Telecom, to chana Unicom. the reason is the price is half cheaper. Now we pay about 200rmb

Dec 02, 2025

Does fiber require a modem/router? : r/techsupport

With fiber optics your Optical Network Unit would be your "modem". Fiber optics would go into it and Cat5 or coaxial or telephone wires would come out. You don't need a modem but you might need a

Jul 01, 2025

How Fiber Internet Connects Without a Traditional Modem

Fiber internet relies on an Optical Network Unit (ONU), eliminating the need for a traditional modem and streamlining home connectivity with faster,

Nov 07, 2025

China Internet Packages & Data Plan of 2024

China Unicom - 30GB Talk & Data Plan: This plan provides 30GB of data, unlimited SMS, and 200 minutes of talk time for ¥199 per month. It's

May 30, 2026

Q:Anyone using internet, provided by China Unicom ?

Well in my case, they didn't provide the modem for free. They sold me one. The internet terms can be confusing to a lot of people. Maybe you have already realized that, "40Mbit/s" internet allows a

Oct 26, 2025

Do You Need a Modem for Fiber Internet?

Fiber internet does not use a traditional cable modem. Instead, it requires an Optical Network Terminal (ONT) — a device supplied by your fiber

Feb 06, 2026

Router Manual Final

Congratulations on your purchase of UNICOM's Micro-Router/4 or 7. These Broadband Routers/Fast Ethernet Switches are the perfect option to connect a group of PCs to one Internet connection in a

Jun 18, 2026

China Wi-Fi Woes? How to Set Up and Stay Hooked on

They may not provide a router; if so, consider buying one that can support 1000 Mbps of processing power to make the most efficient use of your

Nov 11, 2025

China Unicom

China United Network Communications Group Co., Ltd., doing business as China Unicom, is a Chinese state-owned telecommunications operator. Originally founded in 1994 as a wireless paging and GSM

Oct 16, 2025

China Telecom vs. China Unicom for Broadband Internet

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Jun 27, 2025

The latest fiber optic cat recommendation in 25 years | china unicom ...

As the latest gpon universal fiber optic modem (ont) from our 25-year legacy, the public version 8540, 8340, 8240f, and 8346m are widely deployed by china unicom, china mobile, and

Contact Us

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