Click Here

To find the model/version number, check the bottom or back panel of your NETGEAR device. Select a product or category below for specific instructions. NETGEAR WiFi range extenders are designed to enhance your home WiFi network's coverage by connecting to your existing network router or gateway. They can be good in a pinch if you have spotty WiFi in some areas of your home. Go here – if you need help setting up a whole Mesh WiFi System instead. Below is a simplified guide to setting it up your WiFi range extender: Wi-Fi Protected Setup (WPS) is one of the easiest ways to setup your Range Extender. WiFi Protected Setup (WPS) lets you set up your NETGEAR WiFi range extender with the push of a button. Not all routers support WPS. If your router does not have a WPS button, you must set up your extender with a different method. To setup a Range Extender with WPS, plug in our your extender near your Router and set it to "Extender" mode. Once powered on with a Green or Blue light click the WPS button on your extender. Next – click the WPS button on your Router. Once they connect together you can move your Extender further away from the Router to extend your WiFi. Full detailed instructions on Extender WPS setup read our Range Extender Knowledge Base article. Note: This method is for older WiFi Extenders and other methods are usually more convenient and better supported. Power Up: Plug in your NETGEAR extender. The Power LED should light up. If it doesn't, press the Power or On/Off button. Connect: Use your computer or mobile device to connect to the extender's WiFi network, named NETGEAR_EXT by default. The network may be open or use 'password' as the default password. Setup Page: Launch a web browser and enter mywifiext.net or 192.168.1.250. This will take you to the New Extender Setup page. This is similar to how the Router Login system works. Admin Credentials: Click on NEW EXTENDER SETUP. Choose and set your extender's admin credentials, which are different from your WiFi network password. Network Selection: The extender will search for local WiFi networks. Select your network's 2.4GHz and 5GHz bands. Network Extension: Enter your existing network's password. You can choose to keep the default SSIDs or customize them for your extender. Finalize Setup: Follow the prompts to complete the setup. The extender will apply your settings, which might take a few minutes. Connect Devices: Connect your devices to the extender's new network using the WiFi settings. Confirmation: Return to your browser and confirm the setup to start using your extended network. For the latest NETGEAR Extenders it's suggested to use the Nighthawk App for setup. Once you've downloaded the Nighthawk App follow the on-screen instructions to "Set Up a New Nighthawk System" and then choose "Range Extender". For full detailed instructions on Extender Nighthawk App setup read our Range Extender Knowledge Base article. Yes, a WiFi range Extender can be used with a Mesh WiFi system such as Orbi. They can work in a pinch, especially for low-bandwidth stationary IOT devices such as a WiFi Garage Door opener. However, the best option to extend an Orbi WiFi system is to add an additional Orbi Satellites matched to your existing Orbi System to allow for seamless roaming and full whole home WiFi performance for all your connected devices. Is your WiFi range extender not meeting your needs? WiFi range extender is a decent solution for extending your WiFi network but it's not always the most reliable in all situations. Learn more about Mesh vs WiFi Extenders. In cases where an extender does not supply the performance or features for all your WiFi needs, consider upgrading to a powerful Mesh WiFi system such as Orbi. Mesh WiFi offers several advantages: Seamless Coverage: Unlike extenders, Mesh WiFi provides uniform coverage without the need for separate network names (SSIDs). Easy Management: Manage your entire network through a single interface, making it easier to control and monitor. Better Performance: With dedicated WiFi radios – Mesh systems provide better speed and WiFi stability, especially in larger homes or spaces with many devices. Upgradable Coverage: Orbi Mesh WiFi systems can be upgraded with additional WiFi Satellites to extend full speed WiFi to any corner of your home. In summary, while a NETGEAR WiFi range extender is an excellent choice for extending your WiFi coverage, especially if you are trying to extend the range of your existing router, a Mesh WiFi system might be a better fit for more demanding or larger homes and offices. Consider your specific needs to choose the best solution for your home network. Shop WiFi Range Extenders Explore AV and IT solutions for commercial, residential, and broadcast applications For nearly 30 years, millions of people have trusted NETGEAR to power their homes and businesses. See how we earn that trust every day. Access Points Fast, reliable WiFi connectivity, for busy office environments  ProAV Switches Engineered with out-of-the-box support for networked AV solutions Switches Powerful wired networking options to meet your business needs Pro Routers Get high-speed, reliable routing with failover protection All Business Shop our full range of business network solutions Supercharge your connectivity Shop NETGEAR WiFi Access Points and get greater coverage and superior speed throughout your business We turn ideas into innovative networking products that connect people, power businesses, and advance the way we live. For Home NETGEAR makes it easy for you to have the smartest home in the neighborhood, with the latest, fastest networking technology products. From the most advanced wireless internet connectivity, to superior streaming, remote home video monitoring, and storage solutions, your home networking system will have the speed, range and performance you need, every time you need it. At NETGEAR, we focus on all things connected, with the goal of making your online experience seamless so you can sit back, relax and do more. For Business In business, confidence is everything. When it comes to your network, it's even more important. Whether you're a small business with big dreams or a mid-size business ready to take the next step, you need to share access and ideas safely, connect remote locations securely and give your people the tools to perform. At NETGEAR, we provide networking, storage and security solutions without the cost and complexity of big IT. Our advanced range of reliable, affordable networking products are easy to install and maintain. We deliver solutions you can count on, so you can spend more time on what matters most – growing your business. For Service Providers Keeping your customers happy and loyal is everything. At NETGEAR we are dedicated to your success. That's why we deliver the tools and solutions you need to keep your residential and business customers connected, productive and satisfied. Partner with NETGEAR for home connectivity, home media, security and automation, and mobile solutions. We pay attention to the details that matter to you to deliver custom, cost-effective and scalable solutions that contribute to your bottom line. Sales: sales@netgear.com Media Inquiries: pressrelations@netgear.com Investor Relations: netgearir@netgear.com 64,350 followers 1d  We're pleased to share that our M4350 AV Switches have won the following two awards at #InfoComm2025:  Best of Show Award presented by AVTechnology  Most Innovative AV Installation Accessory from SCN's Product Installation Awards These wins reflect our dedication to delivering cutting-edge AV networking solutions. A huge thanks goes to our team and partners for making this possible!  To learn more about our new M4350 AV Switches, you can check out our blog, here: #infocomm #ProAV #AVTweeps #NETGEARAV #AVoverIP NETGEAR reposted this Global Technology Executive- Organization, Product, Sales, Marketing, Business Development. You Are What You Do. You Are Not What You Know, Consider, Intend, Think of, or Wish You Had Done. Done is Better Than Perfect. 5d Edited Reflecting on #infocomm2025, a warm bath of recognition for our efforts of almost ten years to make AV-over-IP easier, more predictable and reliable, faster to install, and more profitable for our integrators. We had our AV switches on almost 200 booths, powering product demos from our manufacturing partners and integrators. More than ever. Couple of trends from this great edition : - A.I. innovation is accelerating; with real benefits and real savings - The planets I.T., ProAV and Broadcast continue to merge. Great software-defined progress with IPMX, ST2110, NDI, Dante, cloud integration, automation and user interfacing. - We moved from COVID-era scrambling to outfitting meeting rooms, and dealing with supply-chain issues, to a more holistic and user centric approach. - Consolidation and collaboration in the integrator channel is growing; with Forté and CTi investing in European entities, and alliances like PSNI and GPA doing well - Exploding growth in the live entertainment and immersive experiences markets, and in India+Middle East+ SE Asia. Our observations got confirmed by AVIXA's market data. 64,350 followers 5d As this year's #InfoComm wraps up, we would like to express that how grateful we are for the opportunity to connect with so many incredible AV professionals. We'd also like to express our thanks to the NETGEAR partners who visited the our booth, their support is truly appreciated. If you have a memorable experience with NETGEAR on the show floor, we'd love to hear about it, feel free tag us or drop a comment below! Lastly, if you missed out on seeing our new M4350 AV Switches, you can read more about it in our blog, here: We look forward to seeing everyone again! #NETGEARAV #AVoverIP #ProAV #InfoComm2025 64,350 followers 6d From milestone graduations to Father's Day appreciation, NETGEAR brings you connectivity solutions that help celebrate the people who matter most. 🎮 Orbi 870 Series for all-night movie marathoners. ✈ Nighthawk M6 Pro Mobile Hotspot for world adventurers. 🖼 Meural Smart WiFi Photo Frame for memory makers. 🎮 Nighthawk WiFi 7 Router for home and gaming enthusiasts. Celebrate Dads & Grads with the gear that levels up their connected life: #NETGEAR #DadsAndGrads #TechGifts #FathersDayGifts #GraduationGifts 64,350 followers 6d Day 2 at #InfoComm is underway! We've had the pleasure of having great conversations and meaningful connections with AV professionals, which has made for an amazing day for NETGEAR on the show floor. We'd also like to thank all our partners who've stopped by our booth, we truly appreciate your continued support. Have you had a chance to check out the M4350 AV switches? They're designed to simplify AV over IP deployments while delivering the performance AV professionals can expect. Visit us at booth 4401 to learn more! #NETGEARAV #AVoverIP #ProAV #InfoComm2025 64,350 followers 1w What an incredible Day 1 on the #InfoComm show floor! Thank you to everyone who visited our booth. It was a pleasure sharing our latest innovations with you. We were especially excited to highlight our latest M4350 AV switches, which deliver enterprise grade performance with the intuitive operation AV professionals expect.  If you're at InfoComm, you can find us on June 11 to 13 at booth 4401. Come see what's new and say hello! #InfoComm2025 #NETGEARAV #AVoverIP #ProAV A WiFi extender, also called a range extender, signal booster, WiFi booster, or WiFi repeater, is a device that relays the WiFi signal from your router to expand wireless internet coverage. A NETGEAR WiFi extender can significantly improve the WiFi signal reach. If your home requires better wireless coverage and compatibility with a wide range of devices such as laptops, keyboards, Apple iPads and iPhones, gaming consoles, printers, and smart home applications, you may want to consider the addition of a WiFi range extender. It's worth placing the router close to the middle of your home to take advantage of the 360° WiFi signal coverage. A good WiFi signal should cover a large living room and the surrounding rooms. For greater WiFi coverage up to 8,200 sq. ft. and speeds up to 27Gbps, consider a NETGEAR Orbi 970 WiFi 7 whole-home mesh WiFi system. A WiFi range extender is typically set up midway between the WiFi router and the space you hope to improve with better WiFi coverage. For a guided NETGEAR range extender setup, you can download the NETGEAR App on your smartphone or computer. While most dual-band WiFi 5 range extenders need to be manually programmed to connect from the router to your devices, new NETGEAR tri-band WiFi 6 range extenders automatically switch over to the prioritised connection. The result is extended WiFi coverage to spaces that would otherwise suffer from poor connection quality and unsatisfactory WiFi speeds. WiFi extenders are a great way to improve WiFi coverage, as long as the extender matches your router and wireless network capabilities. A new NETGEAR WiFi range extender will even function with an older wireless router, but it won't improve that router's capabilities. However, you will begin to experience the best of WiFi technology as you upgrade your router and legacy devices to WiFi 6, WiFi 6E, and WiFi 7. Every new WiFi standard has dramatically improved upon previous standards, and WiFi 7 is no exception. If your existing network router can handle WiFi 6 or WiFi 7, you should avoid purchasing an outdated WiFi 5 range extender. WiFi 7 NETGEAR Nighthawk and Orbi routers are the best way to future-proof your home for the WiFi needs of today and tomorrow. NETGEAR solutions include WiFi extenders available in desktop or wall plug-in styles. The best WiFi extenders can include Ethernet port adapters for wired device connections. You can maximise internet speeds by connecting directly to the extender with an Ethernet cable. The most popular NETGEAR range extenders, mesh extenders, and routers include: AC750 WiFi Range Extender (EX3700): Dual-band WiFi Range Extender, 750 Mbps, Wall-plug, External Antenna. Create an extended network using your existing router plus a range extender. Enjoy fast WiFi speed and connectivity for smartphones, tablets, laptops, and more. AX1800 WiFi Mesh Extender (EAX20): NETGEAR Dual-band WiFi 6, 1.8Gbps, 4-Stream Mesh Extender. This extender delivers great capacity, fast speed, and more coverage. Enjoy a better-connected home experience with faster WiFi. AX6000 NETGEAR Nighthawk (EAX80): WiFi 6 Mesh Extender for the best possible WiFi performance and 6Gbps speeds, even in hard-to-reach spaces. AC 1200 WiFi Range Extender (EX6120):Dual-band WiFi Range Extender, Essentials Edition, 1.2Gbps, wall-plug model with external antenna. NETGEAR WiFi range extenders are a breeze to set up. Simply plug the range extender in, then press the WiFi Protected Setup (WPS) buttons on your router and extender. Plug the extender in where the signal from your router is strong and connect to the internet. Experiment with the placement of your router, modem, range extender, laptops, gaming consoles, smart TVs, etc. to maximise your network potential. Range extender WiFi system signals are subject to interference just like your main WiFi router. Avoid the WiFi signal from the router or extender having to pass through concrete walls and other hard surfaces. Some range extenders come with software that can help take the guesswork out of placement. Firstly, download the Nighthawk App optimised for the latest NETGEAR Nighthawk range extenders. The app will guide you through the setup process. During a manual setup, you will be expected to follow these ten steps. 1. Power-Up: Plug in your extender. Look for the Power LED to light up. 2. Connect: Use your computer or mobile device to connect to the extender's WiFi network. 3. Access the Setup Page: Open your app or web browser at your New Extender Setup page. 4. Admin Credentials: Agree to the admin credential terms and pick a unique password. 5. Security Questions: Choose and answer two password recovery security questions. 6. Connect to your network: Follow the prompts to connect to your network. 7. Configure Extender Network: Set up SSIDs and passwords for your extender. 8. Apply Settings: The extender will apply your settings after your password is entered. 9. Connect Devices: Note down the network name (SSID) and connect your devices. 10. Finalise Setup: Check the confirmation box and click CONTINUE. Congratulations, your NETGEAR Extender is now ready to improve your home WiFi network! Yes, a WiFi range extender can be utilised with a Mesh WiFi system like Orbi. They can be handy, particularly for low-bandwidth stationary IoT devices such as a WiFi garage door opener. However, the optimal solution to extend an Orbi WiFi system is to incorporate additional Orbi Satellites matched to your existing Orbi system. This will ensure seamless roaming and comprehensive whole-home WiFi performance for all your connected devices. Is your WiFi range extender not living up to your needs? While a WiFi range extender can help broaden your network coverage, it isn't always the most reliable solution for every scenario. Discover more about the differences between Mesh WiFi and WiFi Extenders. If your extender isn't providing the necessary performance or features, consider upgrading to a robust Mesh WiFi system like Orbi. Mesh WiFi has several benefits: Seamless Coverage: Unlike extenders, Mesh WiFi delivers consistent coverage without the hassle of multiple network names (SSIDs). Simple Management: Oversee your entire network with a single interface, making control and monitoring effortless. Enhanced Performance: With dedicated WiFi radios, Mesh systems offer better speed and stability, particularly in larger homes or areas with many devices. Expandable Coverage: Orbi Mesh WiFi systems can be extended with additional WiFi Satellites, ensuring fast WiFi reaches every corner of your home. In conclusion, while a NETGEAR WiFi range extender is a great option for extending your WiFi coverage, especially when boosting the range of your current router, a Mesh WiFi system might be more suitable for larger or more demanding environments. Assess your specific needs to determine the best solution for your home network. Shop WiFi Range Extenders So, you're looking to banish Wi-Fi dead zones and blanket your home in seamless connectivity with a Netgear AC1200 Wi-Fi Range Extender? Excellent choice! This nifty device can significantly boost your existing network's coverage. Let's dive straight into how to connect it and get you up and running in no time. The core process involves positioning the extender, powering it on, connecting to its setup network, and configuring it using either the WPS method or the web browser interface.How to Connect a Netgear AC1200 Wi-Fi Range Extender: A Step-by-Step GuideConnecting your Netgear AC1200 extender is simpler than you might think. Here's a breakdown of the process, covering both WPS and manual setup methods.Option 1: WPS (Wi-Fi Protected Setup) Method – The Express LaneWPS is often the quickest route, assuming your router supports it.Placement is Key: Begin by plugging your extender into an electrical outlet midway between your router and the area where you need better Wi-Fi coverage. Don't plug it in exactly where you have the dead zone initially. You want it to receive a strong signal from your router to effectively extend it.Power Up: Allow the extender a few moments to power on. The Power LED should light up.WPS Button Activation: Press the WPS button on your router. Usually, you'll have about two minutes to complete the next step.Extender WPS Button: Within those two minutes, press the WPS button on your Netgear AC1200 extender.LED Indicators: Watch the LEDs. If the connection is successful, the Router Link LED on the extender should light up solid. This indicates a strong connection to your existing network.Relocation (If Needed): If the Router Link LED doesn't light up, try moving the extender closer to your router and repeat steps 3 and 4. Once successfully connected, you can unplug the extender and move it to its final location, ensuring it still has a good signal from the router.Option 2: Web Browser Setup – The Detail-Oriented ApproachIf WPS isn't working or is unavailable, the web browser method provides more control.Initial Placement and Power: As with the WPS method, plug the extender into an outlet and let it power on.Connect to the Extender's Wi-Fi Network: On your computer or mobile device, look for the extender's default Wi-Fi network name. It will usually be something like "NETGEAR_EXT" or "MyWiFiExt." Connect to this network.Open a Web Browser: Launch your preferred web browser (Chrome, Firefox, Safari, etc.).Access the Setup Wizard: Type www.mywifiext.net in the address bar and press Enter. If this doesn't work, try 192.168.1.250 (this is a common default IP address).Follow the On-Screen Instructions: The Netgear setup wizard will guide you through the process. You'll likely be prompted to create an account or use an existing one.Select Your Network: The wizard will scan for available Wi-Fi networks. Choose the Wi-Fi network you want to extend (your home network).Enter Your Wi-Fi Password: Enter the password for your existing Wi-Fi network.Customize Extender Network Names (Optional): You can choose to use the same network name (SSID) as your existing network or create new ones for the extended networks (both 2.4GHz and 5GHz). Using the same network name allows for seamless roaming.Complete the Setup: Follow the remaining instructions to complete the setup process.Relocate and Test: Once configured, unplug the extender and move it to its desired location. Allow it to power back on and verify that your devices can connect to the extended network and access the internet.Troubleshooting Common IssuesNo Internet Access After Setup: Double-check that you entered the correct password for your existing Wi-Fi network during the setup process. Also, ensure the extender is within range of your router.www.mywifiext.net Not Working: Make sure you're connected to the extender's Wi-Fi network, not your home network, when trying to access the setup page. Try using the IP address (192.168.1.250) instead. Clear your browser's cache and cookies or try a different browser.Weak Signal: Experiment with different locations for the extender. A slightly different position can often significantly improve signal strength. Use the Netgear Wi-Fi Analytics app to help you find the optimal placement.Netgear AC1200 Wi-Fi Range Extender FAQsHere are some frequently asked questions to further enhance your understanding and troubleshooting capabilities:1. What does AC1200 mean in the context of a Wi-Fi range extender?AC1200 refers to the combined theoretical maximum Wi-Fi speed the extender can achieve across both the 2.4GHz and 5GHz bands. It doesn't guarantee you'll actually get 1200 Mbps, but it indicates the potential throughput.2. How do I update the firmware on my Netgear AC1200 extender?You can usually update the firmware through the extender's web interface (www.mywifiext.net). Log in, navigate to the "Settings" or "Firmware Update" section, and follow the on-screen instructions. Keeping your firmware up-to-date ensures optimal performance and security.3. Can I use the Netgear AC1200 extender with any router?Generally, yes. The Netgear AC1200 extender is designed to be compatible with most standard Wi-Fi routers that support the 802.11 a/b/g/n/ac protocols.4. What is the optimal placement for the extender?The best location is typically halfway between your router and the area with poor Wi-Fi coverage. Experiment with different positions to find the sweet spot that provides the strongest signal to both the router and your devices. Use a Wi-Fi analyzer app to measure signal strength.5. My extender keeps disconnecting. What could be the problem?Possible causes include: interference from other electronic devices, being too far from the router, outdated firmware, or channel interference. Try changing the Wi-Fi channel on your router and extender, and ensure the extender's firmware is up-to-date.6. How do I reset my Netgear AC1200 extender to factory settings? Locate the reset button on the extender (usually a small recessed button). Use a paperclip or similar object to press and hold the reset button for about 7-10 seconds. The extender will restart and revert to its factory default settings.7. Can I use multiple Netgear AC1200 extenders in my home?Yes, you can use multiple extenders. However, it's crucial to configure them properly to avoid interference. Consider using a mesh Wi-Fi system instead for a more seamless and efficient solution in larger homes.8. What's the difference between using the same SSID and a different SSID for the extended network?Using the same SSID (network name) allows your devices to roam seamlessly between the router and the extender without manually switching networks. A different SSID requires you to manually select the extender's network when you're in its coverage area.9. How do I check the signal strength between my router and the extender?Log into the extender's web interface (www.mywifiext.net) and look for the "Connected Devices" or "Status" section. This usually displays the signal strength between the extender and the router.10. Can I use the Ethernet port on the extender to connect a wired device?Yes, the Ethernet port on the Netgear AC1200 extender can be used to connect a wired device, such as a gaming console or smart TV, providing them with internet access through the extended network.11. What does the different LED lights on the extender indicate?Refer to the Netgear AC1200 extender's manual for a detailed explanation of each LED indicator. Typically, the Power LED, Router Link LED, and Device Link LED provide information about the extender's power status, connection to the router, and connection to devices, respectively.12. Is the Netgear AC1200 extender suitable for gaming?While it can improve Wi-Fi coverage, the Netgear AC1200 extender might introduce some latency. For optimal gaming performance, consider a wired connection directly to the router or a high-performance mesh Wi-Fi system designed for low latency.By following these steps and understanding these FAQs, you should be well-equipped to successfully connect and configure your Netgear AC1200 Wi-Fi Range Extender and enjoy a stronger, more reliable Wi-Fi signal throughout your home. Want to give your brand videos a cinematic edge? Join our visual experts and special guests for an info-packed hour of insights to elevate your next video project. Tune in on June 24 at 11am ET.Register NowEnjoy sharper detail, more accurate color, lifelike lighting, believable backgrounds, and more with our new model update. Your generated images will be more polished than ever.See What's NewExplore how consumers want to see climate stories told today, and what that means for your visuals.Download Our Latest VisualGPS ReportWant to give your brand videos a cinematic edge? Join our visual experts and special guests for an info-packed hour of insights to elevate your next video project. Tune in on June 24 at 11am ET.Register NowEnjoy sharper detail, more accurate color, lifelike lighting, believable backgrounds, and more with our new model update. 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IntroductionIn This GuideYou'll Learn:How to set up and position your TP-Link range extender.You'll Need:A wireless router that broadcasts Wi-Fi already set up and working properly.Your router to have a WPS button for the easy setup method.A computer or mobile device for the regular setup method.A mobile device for the app setup method.Your home network's Wi-Fi credentials:Wi-Fi network name (SSID),Wi-Fi password (security key).2. Setup PrepPlug the range extender into a power outlet located within a few feet of the wireless router you wish to extend.Press the power button on the rear of the range extender to turn it on.When the power light on the front of the range extender turns solid blue, the device is ready to be set up.3. Setup MethodsThere are three ways to get your TP-Link range extender set up for the first time:Wi-Fi Protected SetupThis is an easy setup method in which all you have to do is press the WPS button on your router, then press the same button on your range extender, and they will exchange information and connect to one another automatically.Web Interface SetupThis is a standard guided setup method that requires the use of a web browser on a computer or mobile device. This process involves selecting the Wi-Fi network you wish to extend, and providing the Wi-Fi password manually. The upside to this process is that it offers more customization options for your new extended network than the WPS method does.Mobile App SetupThis is a guided setup method similar to the web interface setup method but requires you to use the TP-Link Tether app on your mobile device instead of using a web browser.This process also involves selecting the Wi-Fi network you wish to extend, and providing the Wi-Fi password manually.4. WPS SetupOn Your Wireless RouterLocate and press the WPS button on your wireless router. It may be labeled with the symbol depicted below or it may simply say WPS.Depending on the brand and model, your wireless router may have an indicator light that turns on when the WPS button is pressed.On Your Range ExtenderPress the WPS button labeled RE on the rear of the range extender within two minutes.The Wi-Fi status light will start flashing blue meaning it's connecting to the router. Once connected it will turn solid blue.By default, the range extender will use the same Wi-Fi network name and Wi-Fi password that are set on the wireless router.Wi-Fi StatusSolid BlueConnected to wireless router with excellent signal.Solid OrangeConnected to wireless router with weak signal.Blinking BlueWPS connection is being established.OffNot connected to wireless router.If you are connecting the range extender to a dual-band wireless router with both the 2.4GHz and 5GHz networks enabled but if only one of the two band indicator lights turns solid blue on your range extender, repeat the same process above to connect to the other band as well.Connected to 2.4GHz wireless network.OffNot connected to 2.4GHz wireless network.5GHz BandSolid BlueConnected to 5GHz wireless network.OffNot connected to 5GHz wireless network.5. Find Optimal PositionThe purpose of a Wi-Fi range extender is to expand the Wi-Fi coverage in your home, by capturing the signal from your wireless router and expanding it further. To accomplish this, you need to place the range extender within the existing coverage area of your wireless router. However, to maintain an excellent wireless signal for your Wi-Fi devices, the range extender needs to be positioned within optimal distance from the wireless router. Here's how to accomplish this:Plug your range extender into an available power outlet in the area you'd like to expand your home's Wi-Fi coverage to.Check the Wi-Fi status light on the front of the range extender:Connected to wireless router with excellent signal.Solid OrangeConnected to wireless router with weak signal.OffNot connected to wireless router.If the status indicator light shows a weak signal, plug the range extender into a power outlet that's a bit closer to your wireless router.Repeat this process until the range extender indicates an excellent signal.6. How to Install the App for Your TP-Link RE580D AC1900 Wi-Fi Range ExtenderShow Me HowClicking this button will open a new guide that will provide you with steps to resolve your issue.7. Connect Device for SetupIn order to set up your range extender, you'll need to connect your computer or mobile device to its Wi-Fi setup network first. The default Wi-Fi network names of the range extender are TP-Link_Extender_2.4GHz and TP-Link_Extender_5GHz.If you're using a computer that is wired directly to your router, you will need to unplug the Ethernet cable and connect to this Wi-Fi network before you can proceed.8. OS ChoiceTo continue, we need to know what Operating System your computer or mobile device has.For ComputersThere are 2 main Operating Systems for personal computers currently available, Windows and macOS.WindowsWindows runs on computers produced by multiple companies, such as Lenovo, Asus, Dell, Toshiba, Hewlett Packard, Acer, and Sony.macOSApple is the only company that makes macOS computers.For Mobile DevicesThere are 2 main Operating Systems for smartphones currently available, Android and iOS.Android SmartphoneAndroid smartphones are produced by multiple companies, such as Samsung, LG, Motorola, Sony, Nokia, Lenovo, and HTC.iOS SmartphoneApple is the only company that makes iOS smartphones.9. Connect to Setup Network (Windows)Windows 10 may show slightly different options, but the steps should be similar across all versions of Windows 10.Select the Network icon in the bottom right.Select the TP-LINK_Extender_2.4GHz or TP-LINK_Extender_5GHz Wi-Fi network from the list.The network is unsecured; this is normal. You will be using it to set up the device only. After, you will be using the device over a secured wireless connection.10. Web SetupLaunch the browser that you use to go online.Navigate to tplinkrepeater.net.You will be asked to create a new login password. To keep it simple, you can use the same login password you use for your router. Enter it in both fields then click or tap Start.This is the device administration login password and it is different from the Wi-Fi password, which you use to connect to the Wi-Fi.You'll be taken to the Quick Setup.Select your router's Wi-Fi network name from the list.Enter your router's Wi-Fi password and click or tap Next.If your router supports dual-band networks and the 5GHz network is enabled on it, select it from the list. Otherwise click or tap Skip.If you selected your router's 5GHz network from the list, enter its Wi-Fi password and click or tap Next.Next, you'll be able to customize your range extender's Wi-Fi network names. By default, the range extender will copy the router's Wi-Fi network names and append _EXT and/or _5GEXT at the end. To keep it simple it's best you leave them like that. Click or tap Next to continue.At the end you will be presented with a summary of the range extender's configuration. Click or tap Save to conclude the setup and reboot the range extender.Wait for the range extender to be rebooted and you will get a final screen showing the Wi-Fi credentials you need to use to connect your devices to the range extender's Wi-Fi.11. Connect to Setup Network (macOS)macOS may show slightly different options, but the steps should be similar across all versions and themes on macOS.Select Wi-Fi from the menu bar, then select your the TP-LINK_Extender_2.4GHz or TP-LINK_Extender_5GHz Wi-Fi network from the list.The network is unsecured; this is normal. You will be using it to set up the device only. After, you will be using the device over a secured wireless connection.12. Connect to Setup Network (Android)Depending on your exact device (Smartphone or Tablet), and which generation you have, the menu theme and options might look slightly different on your screen. However, the steps should be similar across all Android devices and generations.Select the TP-LINK_Extender_2.4GHz or TP-LINK_Extender_5GHz network from the list.The network is unsecured; this is normal. You will be using it to set up the device only. After, you will be using the device over a secured wireless connection.13. Connect to Setup Network (iOS)Depending on your exact device (Smartphone or Tablet), and which generation you have, the menu theme and options might look slightly different on your screen. However, the steps should be similar across all Apple iOS devices and generations.Select the TP-Link_Extender_2.4GHz or TP-LINK_Extender_5GHz from the list.The network is unsecured; this is normal. You will be using it to set up the device only. After, you will be using the device over a secured wireless connection.14. I Can't Remember My Wi-Fi PasswordShow Me HowClicking this button will open a new guide that will provide you with steps to resolve your issue. , the free encyclopedia that anyone can edit. 111,866 active editors 7,011,370 articles in English Paperback cover of Jaws Jaws is an American thriller film that was released on June 20, 1975, directed by Steven Spielberg, and based on Peter Benchley's 1974 novel Jaws (paperback cover shown; for the film poster, see today's Picture of the Day). It stars Roy Scheider as police chief Martin Brody, who, with the help of a marine biologist (Richard Dreyfuss) and a professional shark hunter (Robert Shaw), hunts a man-eating great white shark that has attacked beachgoers at his summer resort town. The film was distributed by Universal Pictures to more than 450 screens, a wide release for the time. It was extensively marketed and followed by three sequels. Regarded as a watershed in motion picture history, Jaws was the prototypical summer blockbuster and the highest-grossing film of all time until Star Wars two years later; both films were pivotal in establishing the modern Hollywood business model. Jaws was in 2001 selected by the Library of Congress for preservation in the National Film Registry. (Full article...) Recently featured: History Ian Carmichael Russet sparrow Archive By email More featured articles About T britannicum ... that although Taraxacum britannicum (pictured) is commonly called the British dandelion, specimens have been collected as far north as Iceland? ... that former University of Indonesia dean Asri Rasad used to work as a liaison officer for the Indonesian Army to the Allied Forces headquarters? ... that the Rephaim text, a 14th-century BCE Ugaritic poem, tells of mysterious warrior beings who ride for three days to a threshing floor – only to spend the next seven days eating there? ... that Warren Kilbourne led a strike against a professional football team because he was not paid for participation in a charity game? ... that a train station in Singapore features an artwork with different types of chairs in a family tree? ... that the choice between The Rector of Justin and Herzog for the 1965 National Book Award for Fiction was described as "a conflict of philosophies" about life itself? ... that Charlie Suff is the third actor to portray one character on the soap opera EastEnders? ... that the "monstrous" behavior of landlord Han Kik Ko led to a peasant rebellion, in which he was killed? ... that the knight William Longsword was expected to succeed his sickly brother-in-law King Baldwin IV, but succumbed to an illness that the king survived? Archive Start a new article Nominate an article Aleksander Barkov In ice hockey, the Florida Panthers (captain Aleksander Barkov pictured) defeat the Edmonton Oilers to win the Stanley Cup. In motorsport, Robert Kubica, Yifei Ye, and Phil Hanson of AF Corse win the 24 Hours of Le Mans. In the US state of Minnesota, state representative Melissa Hortman is assassinated and state senator John Hoffman is injured. Former president of Nicaragua and first elected female president in the Americas Violeta Chamorro dies at the age of 95. Ongoing: Gaza war Russian invasion of Ukraine timeline Sudanese civil war timeline Recent deaths: Alfred Brendel Ali Shamkhani Hamilton Wanasinghe Afa Ah Loo Geoff Palmer Stella Chen Nominate an article June 20: World Refugee Day; Eid al-Mubahalah (Shia Islam, 2025) Queen Victoria 1837 – Queen Victoria (pictured) acceded to the British throne, beginning a 63-year reign. 1921 – British Army officer Thomas Stanton Lambert was assassinated by the Irish Republican Army near Moydrum, Ireland. 1959 – The extratropical remnants of an Atlantic hurricane reached the Gulf of St. Lawrence in Canada, causing 22 fishing boats to capsize and killing 35 people. 1979 – Bill Stewart, an American journalist, was executed by Nicaraguan Guardia forces. 1982 – The International Conference on the Holocaust and Genocide, the first major conference in genocide studies, opened despite Turkish attempts to cancel it due to the inclusion of presentations on the Armenian genocide. John of Lancaster (b. 1389)Fritz Koenig (b. 1924)Edith Windsor (b. 1929)Ulf Merbold (b. 1941) More anniversaries: June 19 June 20 June 21 Archive By email List of days of the year About Boris Johnson's 56th birthday party Events of the UK's Partygate scandal began on 23 March 2020, when, in an effort to limit deaths during the COVID-19 pandemic, Prime Minister Boris Johnson announced new rules prohibiting gatherings of people who were not in the same household. Despite these regulations, regular social gatherings continued to take place in Downing Street and Whitehall, including a surprise party for Johnson's 56th birthday on 19 June (pictured). News articles about these events began to appear in late 2021, with the majority of them published by the journalists Pippa Crerar and Paul Brand. Johnson denied any wrongdoing, and stated that the rules were followed at all times. In January 2022, a criminal investigation into the scandal was launched by the Metropolitan Police. As a result, 126 fixed penalty notices were issued, including one to Johnson for attending his surprise birthday party, making him the first serving prime minister to be found to have broken the law. Johnson subsequently resigned as prime minister on 7 July, and as a member of parliament the following year. (Full list...) Recently featured: Songs by Gen Hoshino Emperors of the Ming dynasty Awards and nominations received by Bini Archive More featured lists This famous design, by Roger Kastel, of a shark with a mouth filled with jagged teeth, rising towards an unsuspecting female swimmer, was completed in 1974. Its first appearance was as a book cover (illustrated as the image accompanying Today's Featured Article) with publication of the paperback edition of the novel by Peter Benchley, on January 1, 1975. Later that year, it formed the basis for one of the most iconic film posters in history (shown here) with the release of the movie on June 20, 1975. In 2014, the Review Board of the United States Copyright Office upheld the denial of a copyright for the artwork as there was no proper notice of copyright, since the only copyright notice in the paperback was that of Benchley's 1974 copyright of the text. Illustration credit: Roger Kastel; courtesy of the Everett Collection; retouched by Crisco 1492 Recently featured: Dred Scott Garni Temple Igor Stravinsky Archive More featured pictures Community portal – The central hub for editors, with resources, links, tasks, and announcements. Village pump – Forum for discussions about Wikipedia itself, including policies and technical issues. Site news – Sources of news about Wikipedia and the broader Wikimedia movement. Teahouse – Ask basic questions about using or editing Wikipedia. Help desk – Ask questions about using or editing Wikipedia. Reference desk – Ask research questions about encyclopedic topics. Content portals – A unique way to navigate the encyclopedia. Wikipedia is written by volunteer editors and hosted by the Wikimedia Foundation, a non-profit organization that also hosts a range of other volunteer projects: CommonsFree media repository MediaWikiWiki software development Meta-WikiWikimedia project coordination WikibooksFree textbooks and manuals WikidataFree knowledge base WikinewsFree-content news WikiquoteCollection of quotations WikisourceFree-content library WikispeciesDirectory of species WikiversityFree learning tools WikivoyageFree travel guide WiktionaryDictionary and thesaurus This Wikipedia is written in English. Many other Wikipedias are available; some of the largest are listed below. 1,000,000+ articles العربية Deutsch Español فارسی Français Italiano Nederlands 日本語 Polski Português Русский Svenska Українська Tiếng Việt 中文 250,000+ articles Bahasa Indonesia Bahasa Melayu Bân-lâm-gú Български Català Čeština Dansk Eesti Ελληνικά Esperanto Euskara עברית Հայերեն Magyar Norsk bokmål Română Simple English Slovenčina Srpski Srpskohrvatski Suomi Türkçe O'zbekcha 50,000+ articles Asturianu Azərbaycanca বাংলা Bosanski کوردی Frysk Gaeilge Galego Hrvatski ქართული Kurdî Latviešu Lietuvių Македонски Norsk nynorsk Shqip Slovenščina தமிழ் اردو Retrieved from " 2 Calendar year Years Millennium 2nd millennium Centuries 18th century 19th century 20th century Decades 1810s 1820s 1830s 1840s 1850s Years 1834 1835 1836 1837 1838 1839 1840 vte June 20: Queen Victoria accedes to the British throne. 1837 by topic Humanities Archaeology Architecture Art Literature Poetry Music By country Australia Belgium Brazil Canada Denmark France Germany New Zealand Norway Portugal Russia South Africa Spain Sweden United Kingdom United States Other topics Rail transport Science Sports Lists of leaders Sovereign states Sovereign state leaders Territorial governors Religious leaders Law Birth and death categories Births Deaths Establishments and disestablishments categories Establishments Disestablishments Works category Works vte 1837 in various calendarsGregorian calendar1837MDCCCXXXVIIAb urbe condita2590Armenian calendar1286ԹՎ ՌՄՁՉAssyrian calendar6587Balinese saka calendar1758–1759Bengali calendar1243–1244Berber calendar2787British Regnal year7 Will. 4 – 1 Vict. 1

First Carnatic War. 1748–1754: The Second Carnatic War is fought between the British, the French, the Marathas, and Mysore in India. 1750: Peak of the Little Ice Age. Main articles: 1750s, 1760s, 1770s, 1780s, 1790s, and 1800s 1752: The British Empire adopts the Gregorian Calendar, skipping 11 days from 3 September to 13 September. On the calendar, 2 September is followed directly by 14 September. 1754: The Treaty of Pondicherry ends the Second Carnatic War and recognizes Muhammed Ali Khan Wallajah as Nawab of the Carnatic. 1754: King's College is founded by a royal charter of George II of Great Britain.[22] 1754–1763: The French and Indian War, the North American chapter of the Seven Years' War, is fought in colonial North America, mostly by the French and their allies against the English and their allies. 1755: The great Lisbon earthquake destroys most of Portugal's capital and kills up to 100,000. 1755: The Dzungar genocide depopulates much of northern Xinjiang, allowing for Han, Uyghur, Khalkha Mongol, and Manchu colonization. 1755–1763: The Great Upheaval forces transfer of the French Acadian population from Nova Scotia and New Brunswick. 1756–1763: The Seven Years' War is fought among European powers in various theaters around the world. 1756–1763: The Third Carnatic War is fought between the British, the French, and Mysore in India. 1757: British conquest of Bengal. Catherine the Great, Empress of Russia. 1760: George III becomes King of Britain. 1761: Maratha Empire defeated at Battle of Panipat. 1762–1796: Reign of Catherine the Great of Russia. 1763: The Treaty of Paris ends the Seven Years' War and Third Carnatic War. 1764: Dahomey and the Oyo Empire defeat the Ashanti army at the Battle of Atakpamé. 1764: The Mughals are defeated at the Battle of Buxar. 1765: The Stamp Act is introduced into the American colonies by the British Parliament. 1765–1767: The Burmese invade Thailand and utterly destroy Attuthaya. 1765–1769: Burma under Hsinbyushin repels four invasions from Qing China, securing hegemony over the Shan states. 1766: Christian VII becomes king of Denmark. He was king of Denmark to 1808. 1766–1799: Anglo-Mysore Wars. 1767: Taksin expels Burmese invaders and reunites Thailand under an authoritarian regime. 1768–1772: War of the Bar Confederation. 1768–1774: Russo-Turkish War. 1769: Spanish missionaries establish the first of 21 missions in California. 1769–1770: James Cook explores and maps New Zealand and Australia. 1769–1773: The Bengal famine of 1770 kills one-third of the Bengal population. 1769: The French East India Company dissolves, only to be revived in 1785. 1769: French expeditions capture clove plants in Ambon, ending the Dutch East India Company's (VOC) monopoly of the plant.[23] 1770–1771: Famine in Czech lands kills hundreds of thousands. 1771: The Plague Riot in Moscow. 1771: The Kalmyk Khanate dissolves as the territory becomes colonized by Russians. More than a hundred thousand Kalmyks migrate back to Qing Dzungaria. 1772: Gustav III of Sweden stages a coup d'état, becoming almost an absolute monarch. Encyclopédie, ou dictionnaire raisonné des sciences, des arts et des métiers 1772–1779: Maratha Empire fights Britain and Raghunathrao's forces during the First Anglo-Maratha War. 1772–1795: The Partitions of Poland end the Polish–Lithuanian Commonwealth and erase Poland from the map for 123 years. 1773–1775: Pugachev's Rebellion, the largest peasant revolt in Russian history. 1773: East India Company starts operations in Bengal to smuggle opium into China. 1775: Russia imposes a reduction in autonomy on the Zaporizhian Cossacks of Ukraine. 1775–1782: First Anglo-Maratha War. 1775–1783: American Revolutionary War. 1776: Several kongsi republics are founded by Chinese settlers in the island of Borneo. They are some of the first democracies in Asia. 1776–1777: A Spanish-Portuguese War occurs over land in the South American frontiers. 1776: Illuminati founded by Adam Weishaupt. 1776: The United States Declaration of Independence is adopted by the Second Continental Congress in Philadelphia. 1776: Adam Smith publishes The Wealth of Nations. 1778: James Cook becomes the first European to land on the Hawaiian Islands. 1778: Franco-American alliance signed. 1778: Spain acquires its first permanent holding in Africa from the Portuguese, which is administered by the newly-established La Plata Viceroyalty. 1778: Vietnam is reunified for the first time in 200 years by the Tay Son brothers. The Tây Sơn dynasty has been established, terminating the Lê dynasty. 1779–1879: Xhosa Wars between British and Boer settlers and the Xhosas in the South African Republic. 1779–1783: Britain loses several islands and colonial outposts all over the world to the combined Franco-Spanish navy. 1779: Iran enters yet another period of conflict and civil war after the prosperous reign of Karim Khan Zand. 1780: Outbreak of the indigenous rebellion against Spanish colonization led by Túpac Amaru II in Peru. 1781: The city of Los Angeles is founded by Spanish settlers.George Washington 1781–1785: Serfdom is abolished in the Austrian monarchy (first step; second step in 1848). 1782: The Thonburi Kingdom of Thailand is dissolved after a palace coup. 1783: The Treaty of Paris formally ends the American Revolutionary War. 1783: Russian annexation of Crimea. 1785–1791: Imam Sheikh Mansur, a Chechen warrior and Muslim mystic, leads a coalition of Muslim Caucasian tribes from throughout the Caucasus in a holy war against Russian settlers and military bases in the Caucasus, as well as against local traditionalists, who followed the traditional customs and common law (Adat) rather than the theocratic Sharia.[24] 1785–1795: The Northwest Indian War is fought between the United States and Native Americans. 1785–1787: The Maratha–Mysore Wars concludes with an exchange of territories in the Deccan. 1786–1787: Wolfgang Amadeus Mozart premieres The Marriage of Figaro and Don Giovanni. 1787: The Tuareg occupy Timbuktu until the 19th century. 1787–1792: Russo-Turkish War. 1788: First Fleet arrives in Australia 1788–1790: Russo-Swedish War (1788–1790). 1788: Dutch Geert Adriaans Boomgaard (1788–1899) would become the first generally accepted validated case of a supercentenarian on record.[25][26] Declaration of the Rights of Man and of the Citizen 1788–1789: A Qing attempt to reinstall an exiled Vietnamese king in northern Vietnam ends in disaster. 1789: George Washington is elected the first President of the United States; he serves until 1797. 1789: Quang Trung defeats the Qing army. 1789–1799: French Revolution. 1789: The Liège Revolution. 1789: The Brabant Revolution. 1789: The Inconfidência Mineira, an unsuccessful separatist movement in central Brazil led by Tiradentes 1791: Suppression of the Liège Revolution by Austrian forces and re-establishment of the Prince-Bishopric of Liège. 1791–1795: George Vancouver explores the world during the Vancouver Expedition. 1791–1804: The Haitian Revolution. 1791: Mozart premieres The Magic Flute. 1792–1802: The French Revolutionary Wars lead into the Napoleonic Wars, which last from 1803–1815. 1792: The New York Stock & Exchange Board is founded. 1792: Polish–Russian War of 1792. 1792: Margaret Ann Neve (1792–1903) would become the first recorded female supercentenarian to reach the age of 110.[27][28] 1793: Upper Canada bans slavery. 1793: The largest yellow fever epidemic in American history kills as many as 5,000 people in Philadelphia, roughly 10% of the population.[29] 1793–1796: Revolt in the Vendée against the French Republic at the time of the Revolution. 1794–1816: The Hawkesbury and Nepean Wars, which were a series of incidents between settlers and New South Wales Corps and the Aboriginal Australian clans of the Hawkesbury river in Sydney, Australia. 1795: The Marseillaise is officially adopted as the French national anthem.Napoleon at the Bridge of the Arcole 1795: The Battle of Nu'uanu in the final days of King Kamehameha I's wars to unify the Hawaiian Islands. 1795–1796: Iran invades and devastates Georgia, prompting Russia to intervene and march on Tehran. 1796: Edward Jenner administers the first smallpox vaccination; smallpox killed an estimated 400,000 Europeans each year during the 18th century, including five reigning monarchs.[30] 1796: War of the First Coalition: The Battle of Montenotte marks Napoleon Bonaparte's first victory as an army commander. 1796: The British eject the Dutch from Ceylon and South Africa. 1796–1804: The White Lotus Rebellion against the Manchu dynasty in China. 1797: John Adams is elected the second President of the United States; he serves until 1801. 1798: The Irish Rebellion fails to overthrow British rule in Ireland. 1798–1800: The Quasi-War is fought between the United States and France. 1799: Dutch East India Company is dissolved. 1799: Austro-Russian forces under Alexander Suvorov liberates much of Italy and Switzerland from French occupation. 1799: Coup of 18 Brumaire - Napoleon's coup d'etat brings the end of the French Revolution. 1799: Death of the Qianlong Emperor after 60 years of rule over China. His favorite official, Heshen, is ordered to commit suicide. 1800: On 1 January, the bankrupt VOC is formally dissolved and the nationalized Dutch East Indies are established.[31] Main articles: Timeline of historic inventions § 18th century, and Timeline of scientific discoveries § 18th century The spinning jenny 1709: The first piano was built by Bartolomeo Cristofori 1711: Tuning fork was invented by John Shore 1712: Steam engine invented by Thomas Newcomen 1714: Mercury thermometer by Daniel Gabriel Fahrenheit 1717: Diving bell was successfully tested by Edmond Halley, sustainable to a depth of 55 ft c. 1730: Octant navigational tool was developed by John Hadley in England, and Thomas Godfrey in America 1733: Flying shuttle invented by John Kay 1736: Europeans encountered rubber – the discovery was made by Charles Marie de La Condamine while on expedition in South America. It was named in 1770 by Joseph Priestley c. 1740: Modern steel was developed by Benjamin Huntsman 1741: Vitus Bering discovers Alaska 1745: Leyden jar invented by Ewald Georg von Kleist was the first electrical capacitor 1751: Jacques de Vaucanson perfects the first precision lathe 1752: Lightning rod invented by Benjamin Franklin 1753: The first clock to be built in the New World (North America) was invented by Benjamin Banneker. 1755: The tallest wooden Bodhisattva statue in the world is erected at Puning Temple, Chengde, China. 1764: Spinning jenny created by James Hargreaves brought on the Industrial Revolution 1765: James Watt enhances Newcomen's steam engine, allowing new steel technologies 1761: The problem of longitude was finally resolved by the fourth chronometer of John Harrison 1763: Thomas Bayes publishes first version of Bayes' theorem, paving the way for Bayesian probability 1768–1779: James Cook mapped the boundaries of the Pacific Ocean and discovered many Pacific Islands 1774: Joseph Priestley discovers "dephlogisticated air", oxygen The Chinese Putuo Zongcheng Temple of Chengde, completed in 1771, during the reign of the Qianlong Emperor. 1775: Joseph Priestley's first synthesis of "phlogisticated nitrous air", nitrous oxide, "laughing gas" 1776: First improved steam engines installed by James Watt 1776: Steamboat invented by Claude de Jouffroy 1777: Circular saw invented by Samuel Miller 1779: Photosynthesis was first discovered by Jan Ingenhousz 1781: William Herschel announces discovery of Uranus 1784: Bifocals invented by Benjamin Franklin 1784: Argand lamp invented by Aimé Argand[32] 1785: Power loom invented by Edmund Cartwright 1785: Automatic flour mill invented by Oliver Evans 1786: Threshing machine invented by Andrew Meikle 1787: Jacques Charles discovers Charles's law 1789: Antoine Lavoisier discovers the law of conservation of mass, the basis for chemistry, and begins modern chemistry 1798: Edward Jenner publishes a treatise about smallpox vaccination 1798: The Lithographic printing process invented by Alois Senefelder[33] 1799: Rosetta Stone discovered by Napoleon's troops Main articles: 18th century in literature and 18th century in philosophy 1703: The Love Suicides at Sonezaki by Chikamatsu first performed 1704–1717: One Thousand and One Nights translated into French by Antoine Galland. The work becomes immensely popular throughout Europe. 1704: A Tale of a Tub by Jonathan Swift first published 1712: The Rape of the Lock by Alexander Pope (publication of first version) 1719: Robinson Crusoe by Daniel Defoe 1725: The New Science by Giambattista Vico 1726: Gulliver's Travels by Jonathan Swift 1728: The Dunciad by Alexander Pope (publication of first version) 1744: A Little Pretty Pocket-Book becomes one of the first books marketed for children 1748: Chushingura (The Treasury of Loyal Retainers), popular Japanese puppet play, composed 1748: Clarissa; or, The History of a Young Lady by Samuel Richardson 1749: The History of Tom Jones, a Foundling by Henry Fielding 1751: Elegy Written in a Country Churchyard by Thomas Gray published 1751–1785: The French Encyclopédie 1755: A Dictionary of the English Language by Samuel Johnson 1758: Arithmetika Horvatzka by Mihalj Šilobod Bolšić 1759: Candide by Voltaire 1759: The Theory of Moral Sentiments by Adam Smith 1759–1767: Tristram Shandy by Laurence Sterne 1762: Emile: or, On Education by Jean-Jacques Rousseau 1762: The Social Contract, Or Principles of Political Right by Jean-Jacques Rousseau 1774: The Sorrows of Young Werther by Goethe first published 1776: Ugetsu Monogatari (Tales of Moonlight and Rain) by Ueda Akinari 1776: The Wealth of Nations, foundation of the modern theory of economy, was published by Adam Smith 1776–1789: The History of the Decline and Fall of the Roman Empire was published by Edward Gibbon 1779: Amazing Grace published by John Newton 1779–1782: Lives of the Most Eminent English Poets by Samuel Johnson 1781: Critique of Pure Reason by Immanuel Kant (publication of first edition) 1781: The Robbers by Friedrich Schiller first published 1782: Les Liaisons dangereuses by Pierre Choderlos de Laclos 1786: Poems, Chiefly in the Scottish Dialect by Robert Burns 1787–1788: The Federalist Papers by Alexander Hamilton, James Madison, and John Jay 1788: Critique of Practical Reason by Immanuel Kant 1789: Songs of Innocence by William Blake 1789: The Interesting Narrative of the Life of Olaudah Equiano by Olaudah Equiano 1790: Journey from St. Petersburg to Moscow by Alexander Radishchev 1790: Reflections on the Revolution in France by Edmund Burke 1791: Rights of Man by Thomas Paine 1792: A Vindication of the Rights of Woman by Mary Wollstonecraft 1794: Songs of Experience by William Blake 1798: Lyrical Ballads by William Wordsworth and Samuel Taylor Coleridge 1798: An Essay on the Principle of Population published by Thomas Malthus (mid–18th century): The Dream of the Red Chamber (authorship attributed to Cao Xueqin), one of the most famous Chinese novels 1711: Rinaldo, Handel's first opera for the London stage, premiered 1721: Brandenburg Concertos by J.S. Bach 1723: The Four Seasons, violin concertos by Antonio Vivaldi, composed 1724: St John Passion by J.S. Bach 1727: St Matthew Passion composed by J.S. Bach 1727: Zadok the Priest is composed by Handel for the coronation of George II of Great Britain. It has been performed at every subsequent British coronation. 1733: Hippolyte et Aricie, first opera by Jean-Philippe Rameau 1741: Goldberg Variations for harpsichord published by Bach 1742: Messiah, oratorio by Handel premiered in Dublin 1749: Mass in B minor by J.S. Bach assembled in current form 1751: The Art of Fugue by J.S. Bach 1762: Orfeo ed Euridice, first "reform opera" by Gluck, performed in Vienna 1786: The Marriage of Figaro, opera by Mozart 1787: Don Giovanni, opera by Mozart 1788: Jupiter Symphony (Symphony No. 41) composed by Mozart 1791: The Magic Flute, opera by Mozart 1791–1795: London symphonies by Haydn 1798: The Pathétique, piano sonata by Beethoven 1798: The Creation, oratorio by Haydn first performed ^ Volkov, Sergey. Concise History of Imperial Russia. ^ Rowe, William T. China's Last Empire. ^ Anderson, M. S. (1979). Historians and Eighteenth-Century Europe, 1715–1789. Oxford University Press. ISBN 978-0-19-822548-5. OCLC 185538307. ^ Ribeiro, Aileen (2002). Dress in Eighteenth-Century Europe 1715–1789 (revised ed.). Yale University Press. ISBN 978-0-300-09151-9. OCLC 186413657. ^ Baines, Paul (2004). The Long 18th Century. London: Arnold. ISBN 978-0-340-81372-0. ^ Marshall, P. J., ed. (2001). 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