

MANUAL network adapter / IP and DNS settings

muluhe

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1. IP and DNS settings in Windows 10

To use the provided Internet connection without problems, it is necessary to configure your network adapter so that it obtains the IP address and DNS server address automatically.

1. To do this, open the settings via the start menu.



2. Select the "Network & Internet" settings.

Settings			Windo	ows Set	tings			2	o x	
			Find a setting			Q		Ţ		
旦	System Display, sound, notifications, power		Devices Bluetooth, printers, mouse	[Phone Link your And	draid, iPhane	\oplus	Network & Internet Wi-Fi, airplane mode, VPN		
	Personalization Background, lock screen, colors		Apps Uninstall, defaults, optional features	۶	Accounts Your account work, family	s, email, sync,	A≠	Time & Language Speech, region, date		
8	Gaming Game bar, DVR, broadcasting, Game Mode	Ģ	Ease of Access Narrator, magnifier, high contrast	Ê	Privacy Location, can	nera	C	Update & Security Windows Update, recovery, backup		
0,	Search Language, permissions, history									

3. Select the "Change Adapter Options" settings.



4. Now right-click on your Ethernet adapter (LAN port) and select the **"Properties**" option. Repeat the steps from here for the WLAN adapter (WLAN connection).

👰 Network Cor	nections							×	
← → ~ ↑	🔮 > Control Panel > All Co	ontrol Panel Items > Network	Connections		~ Ö	Search Network Conne	ctions	Q	
Organize 💌	Disable this network device	Diagnose this connection	Rename this connection	View status of this connection	**			0	
Organize •	Disable this network device Ethernet Netzwerk Realtek PCIe GBE Familie C	Diagnose this connection VirtualBox He Network =2 Enabled Innections ortcut	Rename this connection	View status of this connection WLAN Not connected Intel(R) Dual Band Wireless	»			0	
3 items 1 ite	m selected						83	Ξ 🖿	

 Click with the left mouse button once on the text "Internet Protocol, Version 4 (TCP/IPv4)" to select it and then on "Properties".

	Ethernet Properties	×
	Networking Sharing Connect using: Prealtek PCIe GBE Family Controller Configure	
5	This connection uses the following items: Image: Client für Microsoft-Netzwerke Image: Client für Microsoft-Nutle Netzwerke Image: Client für Microsoft-Multiplexorprotokoll für Netzwerkadaption Image: Client für Microsoft-Multiplexorprotokoll für Netzwerkadaption Image: Client für Microsoft-LLDP-Treiber Image: Client für Microsoft	
	Datenaustausch über verschiedene, miteinander verbundene Netzwerke ermöglicht.	

6. Set the options to **"Obtain an IP address automatically**" and **"Obtain DNS server address automatically**". Confirm this with **"OK**".

	Internationate kolly Version 4 (TCP/IP)/4) Properties
	General Alternate Configuration
	You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
6-	Obtain an IP address automatically Ouse the following IP address:
	IP address:
	Subnet mask: Default gateway:
	Obtain DNS server address automatically
	O use the following DNS server addresses: Preferred DNS server:
	Alternate DNS server:
	Validate settings upon exit Advanced
	OK Cancel

7. Confirm the changes with "OK".

Ethernet Properties ×	
Networking Sharing	
Connect using:	
Prealtek PCIe GBE Family Controller	
Configure This connection uses the following items: Cient für Microsoft-Netzwerke Cient für Microsoft-Mutiplexorprotokoll für Netzwerkadapter Cient für Microsoft-LLDP-Treiber Cient für Microsoft-Netzwerke Cient für Microsoft-Netzwerke Cient für Microsoft-Netzwerke Cient für Microsoft-Netzwerke Cient für Microsoft-Metzwerke Cient für Microsoft-Metzwerke Cient für Microsoft-Netzwerke Cient für Microsoft-Metzwerke Cient f	
OK Cancel	

Your LAN adapter is now configured to use the Internet connection. If you want to access our hotspots via a WLAN adapter, please repeat the steps from point 4 for your WLAN adapter.

Note: Be careful not to uncheck the text in the properties window, as this would cause problems with your Internet connection.

To use the provided Internet connection without problems, it is necessary to configure your network adapter so that it obtains the IP address and DNS server address automatically.

1. To do this, open System Preferences, which you can find via the Apple menu on your computer.

Ű.	Finder	Ablage	Bearb	peiten	Darst	ellung
Ül So Ap	ber diesen oftwareakt op Store	1 Mac tualisierur 	ıg	1		
Sy Do	vstemeinst ock	ellungen			•	
Be	enutzte Ol	ojekte			►	
Fi	nder sofo	rt beende	n	τá	৫೫	
Ru Ne Au	uhezustan eustart usschalten	d 1				

2. Select the "Network" settings.



3. Select the Ethernet adapter (LAN port) and click on "Advanced". Repeat the steps from here for the wifi adapter (wifi connection) later.



Note to the lock icon:

This should only be observed for Mac OS versions prior to Mavericks OS X.

If a lock icon is displayed, it is necessary that it is open, otherwise no settings are possible. To open the lock, please click on the lock and enter the login data of your main user account.

4. Click on the "TCP/IP" tab. Then select "DHCP" for "Configure IPv4" and "Link-local only" for "Configure IPv6".

	Ν	Netzwerk			Q Suchen
Ethernet	DNS WINS	802.1X	Proxies	Hardware	
IPv4 konfigurieren:	DHCP		\$		
IPv4-Adresse: Teilnetzmaske:		Dł	HCP-Client	"DHCP-Lease"	erneuern
Router:				(Falls erfo	orderlich)
IPv6 konfigurieren: Router:	Nur Link-Local		0		
IPv6-Adresse:					
Präfix-Länge:					
?				Abbrechen	ОК

5. Click on the **"DNS**" tab. If you find an entry here that you can select and delete with the minus button, please do so. If the entries are not selectable, they were automatically obtained.

	Ν	letzwerk			Q Suchen
Chernet	DNS WINS	802.1X Such	Proxies -Domains:	Hardware	
+ - IPv4- oder IP	v6-Adressen	+ -	_		
(?)				Abbrecher	ОК

Click on the "Proxies" tab. Here it is important that the check marks for "Web-Proxy (HTTP)" and "SOCKS-Proxy" are removed. At best, all proxy settings are disabled.

	Netzwerk	Q Suchen
> Ethernet		
	DNC WINC CO2.4 Proxies Hardware	
Zu konfigurierendes Proto	okoll:	
Automatische Proxy-E	intdeckung	
 Autom. Proxy-Konfigu 	ration	
Web-Proxy (HTTP)		
Sicherer Web-Proxy (H	HTTPS)	
FTP-Proxy		
SOCKS-Proxy		
 Streaming-Proxy (RTS) 	P)	
Gopher-Proxy		
Einfache Hostnamen a	usschließen	
Proxy-Einstellungen für di	ese Hosts und Domains nicht verwenden:	
*.local, 169,254/16		
	Passiven FTP-Modus (PASV) verwenden	
?	Abbrechen	ОК

 Click on the "Hardware" tab. If you are using a USB LAN adapter, please set the following settings: Configuration "Manual"; Speed "1000baset"; Duplex "Full duplex" MTU "Standard (1500)"; ABV/EAV mode "activated". Confirm all changes with "OK".

		Netzwerk	Q Suchen
Construction Construction	TOP/ID DNG	WING COLAX Provid Hardware	
	Konfiguration	Manuell	
	Geschwindigkeit	1000baseT	0
	Duplex	Vollduplex	\$
	мти	Standard (1500)	\$
		V AVB/EAV-Modus	
?		Abbrec	hen OK

Your LAN adapter is now ready to use the Internet connection. If you want to access our hotspots via a WLAN adapter, please repeat the steps from point 3 for your WLAN adapter.

3. By questions or problems

Find answers to frequently asked questions on our website: https://www.my-wire.de/faq

We are happy to help you on our support hotline. You can reach them by calling the: +49 (0) 621-48348160 or send us an e-mail to: support@my-wire.de

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