

1. Підключаємо комп'ютер, на який зареєстрований інтернет, до роутера кабелем (важливо!) в один з портів 1-4, а кабель від провайдера включаємо в порт WAN (WAN-порт має синій колір, порти LAN - жовтий). Підключаємо живлення і вмикає



2. Заходимо на веб-інтерфейс роутера: в будь-якому браузері набираємо 192.168.1.1 (на деяких версіях прошивки роутера, адрес може бути змінений на 192.168.0.1 або tplinklogin.net). Отримаємо вікно авторизації. Ім'я користувача - admin.Пароль за замовчуванням - admin.

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Google	Добро пожаловать на Фейсбук - заходите	V Baccaso mocimo!	
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Музика Lady Layan Очікування відповіді з 192. 168. 1.1			
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3. При правильному введенні імені користувача та пароля заходимо на основну сторінку налаштування роутера. Інтерфейс роутера може бути як на англійській мові, так і на російській.

TP-LIN	K				300M Wireless N Gigabit Router Model No. TL WR1045N /TL-WR1043ND
	Status			<u>^</u>	
Status					Ofertrary History
Quick Setup	Firmware Version:	3 12 2 Build 100820 Rel 41801n			Status Heip
QSS	Hardware Version:	WR1043N v1 00000000			The Status page displays the Router's current status and configuration. All information is read-only.
Network	nardware version.	10451411 00000000			LAN - The following parameters apply to the LAN port of the
Wireless					Router. You can configure them in the Network -> LAN page.
DHCP	LAN				 MAC Address - The physical address of the Router, as
Forwarding	MAC Address:	54-E6-FC-D0-C5-B0			 IP Address - The LAN IP address of the Router.
Forwarding	IP Address:	192.168.1.1			 Subnet Mask - The subnet mask associated with LAN
Barontal Control	Subnet Mask:	255.255.255.0			IP address.
Access Control				he .	Wireless - These are the current settings or information for Wireless.You can configure them in the Wireless -> Wireless
Advanced Routing					Settings page.
Bandwidth Control	Wireless				Wireless Radio - Indicates whether the wireless radio
IP & MAC Binding	Wireless Radio:	Enable			 Name(SSID) - The SSID of the Router.
Dynamic DNS	Name (SSID):	TP-LINK_D0C5B0			Channel - The current wireless channel in use. Mode - The current wireless mode which the Router
System Tools	Channel:	Auto (Current channel 7)			works on.
	Mode:	11bgn mixed			 Channel Width - The bandwidth of the wireless channel.
	Channel Width:	Automatic			Max Tx Rate - The maximum tx rate.
	Max Tx Rate:	300Mbps			 MAC Address - The physical address of the Robert, as seen from the WLAN.
	MAC Address:	54-E6-FC-D0-C5-B0			 WDS Status - The status of WDS' connection, Init: WDS connection is down: Scan: Try to find the AP: Auth: Try to
	WDS Status:	Disable			authenticate; ASSOC: Try to associate; Run: Associated successfully.
	WAN				WAN - The following parameters apply to the WAN ports of the Router. You can configure them in the Network -> WAN page.
					MAC Address - The physical address of the WAN port,
	MAC Address:	54-E6-FC-D0-C5-B1			 IP Address - The current WAN (Internet) IP Address.
	IP Address:	188.130.223.101	Dynamic IP		This field will be blank or 0.0.0.0 if the IP Address is
	Subnet Mask:	255.255.255.0			Internet.
	Default Gateway:	188.130.223.1	Release		 Subnet Mask - The subnet mask associated with the WAN IP Address

4. Заходимо в розділ «Network» та вибираємо підпункт «WAN». Вибираємо з списку «Dynamic IP». Потім натискаємо внизу сторінки кнопку «Save».

		300M Wireless N Gigabit Router
		Model No. TL-WR1043N / TL-WR1043ND
Status		
Quick Setup WAN		WAN Help
QSS		WAN Connection Type:
Network WAN Connection Type	Dynamic IP Detect	If your ISP is running a DHCP server, select the Dynamic IP option.
WAN IP Address	188.130.223.101	If your ISP provides a static or fixed IP Address, Subnet Mask Gateway and DNS setting, select the Static IP option.
Wireless Default Gateway	255 255 255.0	If your ISP provides a PPPoE connection, select PPPoE/Russia PPPoE option.
Network Sharing	Renew Release	If your ISP provides BigPond Cable (or Heart Beat Signal connection, please select BigPond Cable option.
Forwarding Security MTU Size (in bytes)	1500 (The default is 1500, do not change unless necessary.)	If your ISP provides L2TP connection, please select L2TP/Russia L2TP option.
Parental Control		If your ISP provides PPTP connection, please select PPTP/Russia PPTP option.
Advanced Routing	Use These DNS Servers	If you don't know how to choose the appropriate connection
Bandwidth Control	188.130.223.1	type, click the Detect button to allow the Router to automatically search your Internet connection for servers and protocols. The
IP & MAC Binding	0.0.0.0 (Optional)	connection type will be reported when an active Internet servic is successfully detected by the Router. This report is for you
Dynamic DNS System Tools	TL-WR1043N	reference only. To make sure the connection type your ISF provides, please refer to the ISP. The various types of interme connections that the Router can detect are as follows:
	Get IP with Unicast DHCP (It is usually not required.)	 PPPoE/Russia PPPoE - Connections which use PPPoe that requires a user name and password. Oynamic IP - Connections which use dynamic IF address assignment. Static IP - Connections which use static IP address assignment.
		IP Address - The IP address assigned by your ISF dynamically.
		Subnet Mask - The subnet mask assigned by your ISF dynamically.
		Default Gateway - The default gateway assigned dynamically by your ISP.



5. Далі натискаємо підпункт «MAC Clone» і у отриманому вікні натискаємо «Clone MAC Address» і теж тиснемо «Save».

TP-LINK [®]		300M Wireless N Gigabit Router Model No. TL-WR1043N / TL-WR1043ND
Status Quick Setup OSS Hetwork - LAN - WAN - WAN Wireless	C Clone WAN MAC Address: 00-15-AF-67-EF-14 Restore Factory MAC PPC's MAC Address: 00-15-AF-67-EF-14 Clone MAC Address Save	MAC Clone Help Some ISP's require that you register the MAC Address of your adapter. Usually, You do not need to change anything here. WAN MAC Address - This field displays the current MAC address of the WAN port. If your ISP requires that your register the MAC address, please enter the correct MAC address into this field. The format for the MAC Address is XX-XX-XX-XX-XX-XX-XX is any hexadecimal digit).
DHCP Network Sharing Forwarding Security Parental Control Access Control Advanced Routing	la l	Your PC's MAC Address - This field displays the MAC address of the PC that is managing the Router. If the MAC address of your adapter is registered, you can click the Clone MAC Address button, then twill be filled into the WAN MAC Address field. Click Restore Factory MAC to restore the MAC address of WAN port to the factory default value. Click the Save button to save your settings. Note: 1. Only the PC(s) in your LAN can use the MAC Address
Bandwidth Control IP & MAC Binding Dynamic DNS System Tools		Clone feature. 2. If you change WAN MAC Address when the WAN connection type is PPPOE, it will not take effect until the connection is re-established.

6. Переходимо на пункт «Wireless» зліва на панелі. Вводимо ім'я безпровідної мережі за Вашим вподобанням латинськими буквами (на скріншоті - TVNET) та її налаштування і натискаємо «Save».

TP-LINK'	300M Wireless N Gigabit Router Model No. TL-WR1043N / TL-WR1043ND
Status Cuck Setup OSS Networks Wireless Settings Wireless Settings Wireless Settings Wireless Statuscos DHCP Network Sharing Forwarding Security Parental Control Access Control Advanced Routing Bandwidth Control Advanced Routing Dynamic DNS System Tools	 Wireless Settings Help Note: The operating distance or range of your wireless connection varies significantly based on the physical placement of the Router. For best results, place your Router. Near the center of the area in which your wireless stations will operate. In an elevated location such as a high sheft. Away from the potential sources of interference, such as PCs, microwaves, and cordless phones. With the Altenna in the upright position. Away from targe metal surfaces. Note: Fallure to follow these guidelines can result in significant performance degradation or inability to wirelessly connect to the Router. SSID - Enter a value of up to 32 characters. The same Name (SSID) must be assigned to all wireless devices in your network. Region - Select your region from the pull-down list. This field specifies the region where the wireless function of the Router can be used. If may be lighed to use the wireless to device in your local government agency for assistance. Channel - This field determines which operating frequercy will be used. It is not necessary to change the wireless channel unless you notice interference problems with another neastry access point. If you salet a use, then AP will choose the best channel automatically. Mode - if all of the wireless devices connected with this wireless truther can be used 21 thy you access point, may be change the wireless thander under 2011b, you can choose "Only" mode(eg, 11b only), if you have some devices that use a different transmission mode (choose that use a different transmission mode, Robose that use a different transmission mode, Robose that use a different transmission mode, knose with so there the source and the appropriate "liked" mode.



7. Переходимо на підпункт «Wireless Security» та виставляємо тип шифрування і пароль до безпровідної мережі (на рисунку нижче вибраний рекомендований тип шифрування WPA-PSK/WPA2-PSK, пароль — не менше 8 латинських букв) і натискаємо «Save».

TP-LINK	0				300M Wireless N Gigabit Router Model No. TL-WR1043N / TL-WR1043ND
	WEP Key Format:	Hexadecimal 🖌		^	
Status	Key Selected	WEP Key	Кеу Туре		Wireless Security Help
Quick Setup	Key 1: 🛞		Disabled 💌		Wileless Security Help
QSS	Key 2:		Disabled 🛩		You can select one of the following security options:
Network	Key 3: 🔿		Disabled 🔽		 Disable Security - The wireless security function can be enabled or disabled if disabled the wireless
Wireless	Key 4: 🔿		Disabled v		stations will be able to connect the Router without
- wireless settings					encryption. It is recommended strongly that you choose one of following options to enable security.
Wireless Security	WPA/WPA2				WEP - Select 802.11 WEP security. WPA PSK - Select WPA based on pre-shared
- Wireless MAC Filtering	Version	Automatic			passphrase.
- Wireless Auvanced	Encryption	Automatic			 WPA - Select WPA based on Radius Server.
	Padius Sopier ID:				Each security option has its own settings as described follows
Network Sharing	Dedius Dest	1910 (1 SEE2E 0 stands fo	default port 1912)		WED
Forwarding	Radius Posswerth	1012 (1-03535, 0 atalias to	deladic port to 12)	_	Tune Visu and coloridants of following tunes
Security	Radius Password:			_	Type - fou can select one of following types,
Parental Control	Group Key Update Period:	(in second, minin	num is 30, 0 means no update)		 Automatic - Select Shared Key or Open System authentication type automatically based on the wireless
Access Control					station's capability and request.
Advanced Routing	WPA-PSK/WPA2-PSK			-	Open System - Select 802.11 Open System
Bandwidth Control	Version:	Automatic 🖌	пароль	-	authentication.
IP & MAC Binding	Encryption:	Automatic			WEP Key Format - You can select ASCII or Hexadecimal
Dynamic DNS	PSK Password:	(x0000000)			characters in the specified length. Hexadecimal format stands
System Tools		(You can enter ASCII characters b	etween 8 and 63 or Hexadecimal ch	aracte	for any combination of hexadecimal digits (0-9, a-f, A-F) in the specified length.
	Group Key Update Period:	0 (in second, minin	num is 30, 0 means no update)		WEP Key settings - Select which of the four keys will be used and enter the matching WEP key information for your network in the selected key radio button. These values must be identical on all wireless stations in your network.
		Save		-	Key Type - You can select the WEP key length (64-bit, or 128-bit, or 152-bit) for encryption. "Disabled" means this WEP key entry is invalid.
				~	 For 64-bit encryption - You can enter 10 hexadecimal digits (any combination of 0-9, a-f, A-F, and null key is not normited) or 5 ASCII characters

8. Після цього натискаємо посилання «click here» (обведено синім контуром на рис. вище) і потрапляємо на сторінку перезавантаження роутера. На тискаємо кнопку «Reboot». При необхідності підтверджуємо виконання операції перевантаження.

TP-LINK'	300M Wireless N Gigabit Router Model No. TL-WR1043N/ 7L-WR1043ND
Status Guck Setup GS Network Wireless Status - Wireless Satustics DH/P Network Sharing Forwarding Security Parental Control Advanced Routing Bandwidth Control IP & MAC Binding Dynamic DNS System Tools	Calabase in the intervention of the context of



9. Чекаємо, доки закінчиться процес перезавантаження роутера.

TP-LIN	< *		300M Wireless N Gigabit Router Model No. TL-WR1043N / TL-WR1043ND
Status Quick Setup QSS Network Wireless - Wireless Settings - Wireless Security - Wireless Advanced - Wireless Statistics DHCP Network Sharing Forwarding Security Parental Control Access Control Advanced Routing Bandwidth Control IP & MAC Binding	Restart Restarting 31%		 Activation <
System Tools		R	

10. Після завершення перезавантаження роутера обновляємо сторінку в браузері. Заходимо в розділ «Status». В розділі «Wireless» має з'явитися нова назва безпровідної мережі (на мал. нижче - TVNET). Далі дивимося підрозділ «WAN». Там має з'явитися IP-адрес, який починається на 188 або 93 (можливі інші варіанти, що необхідно уточнити оператора).

TP-LINK		300M Wireless N Gigabit Router Model No. TL-WR1043N / TL-WR1043ND
Status Status Outek Setup Oass Outek Setup Status Oass Firmware V Network Hardware V Wireless Herby R DHCP LAN Network Sharing MAC A Parental Control Advanced Routing Bandwidth Control Wireless Dynamic DHS System Tools System Tools Channee WWAN MAC A	tersion: 3.12.2 Build 100820 Rel.41891n tersion: WR1043N v1 0000000 tdress: 54-E6-FC-D0-C5-B0 tdress: 192.168.1.1 tMask: 255.255.255.0 tRadio: Enable (SSID): V/NET hannet: Auto (Current channel 9) Mode: 11bgn mixed Width: Automatic x Rate: 300Mbps Istates: 54-E6-FC-D0-C5-B0 Status: Disable	Status Help The Status page displays the Router's current status and configuration. All information is read-only. LAN - The following parameters apply to the LAN port of the Router. You can configure them in the Network > LAN page. NAC Address - The physical address of the Router, as some from the LAN. P Address - The LAN IP address of the Router. Status dates - The LAN IP address of the Router. Wireless - The LAN IP address of the Router. Wireless - The LAN IP address of the Router. Wireless - The LAN IP address of the Router. Wireless - The LAN IP address of the Router. Wireless - The LAN IP address of the Router. Wireless - Wireless Radio - Indicates whether the wireless radio feature of the Router is enabled or disabled. Name(SSID) - The SSID of the Router. Channel - The current wireless mode which the Router works on. Channel - The current wireless mode which the Router. Made - The current wireless mode which the Router. Made - The current wireless mode which the Router. Made - The current wireless mode which the Router. Wireless - Store - The bandwidth of the wireless channel in use. Made - The current status (MOSC onneetion, Init WDS Status - The shaker (MOSC onneetion, Init WDS connection in the WDS wire channel in the WDS connection in the WDS wire channel in the WDS connection in the WDS wire channel in the WDS connection in the WDS wire channel in the WDS connection in the WDS wire channel in the Network - WAN ports of the Router. Nou can configure them in the Network - WAN ports of the Router. Nou can configure them in the Network - WAN port, as seen from the intented.
IP A Subne Default G	ddress: 188.130.223.111 Dynamic IP t Mask: 255.255.255.0	IP Address - The current WAN (Internet) IP Address. This field will be blank to 0.0.0 if the IP Address is assigned dynamically and there is no connection to Internet. Subnet Mask - The subnet mask associated with the WAN IP Address. Washing Address. Subnet Mask - The subnet mask associated with the Washing Address. Washing Addres

11. Налаштування завершено! Вмикаємо wi-fi-адаптер на ноутбуці чи комп'ютері, знаходимо Вашу безпровідну мережу (з іменем TVNET, або іншим, яке Ви прописали), підключаємося до неї, вводимо Ваш пароль (той, який ви вписали в п.7) і користуємося.