



TP-Link TL-WR840N wireless router Fast Ethernet Single-band (2.4 GHz) Grey, White

Brand : TP-Link

Product code: TL-WR840N

Product name : TL-WR840N

TL-WR840N - 4x RJ-45, 1x WAN, IEEE 802.11b/g/n, 2.4-2.4835 GHz, 300Mb/s, DHCP, 9VDC/0.6A, White/Grey

TP-Link TL-WR840N. WAN connection type: RJ-45. Wi-Fi band: Single-band (2.4 GHz), Top Wi-Fi standard: Wi-Fi 4 (802.11n), WLAN data transfer rate (max): 300 Mbit/s. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Cabling technology: 10/100Base-T(X). Security algorithms: WEP, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, Firewall security: SPI. Supported network protocols: IPv4, IPv6



WAN connection		Protocols	
Ethernet WAN *	✓	Supported network protocols	IPv4, IPv6
DSL WAN *	✗	Design	
SIM card slot *	✗	Product colour	Grey, White
3G/4G USB modem compatibility *	✗	LED indicators	✓
WAN connection type	RJ-45	On/off switch	✓
Wireless LAN features		Product type *	Tabletop router
Wi-Fi band *	Single-band (2.4 GHz)	Certificates	
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Compliance certificates	RoHS, Federal Communications Commission (FCC), CE
WLAN data transfer rate (max) *	300 Mbit/s	Packaging content	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Cables included	LAN (RJ-45)
Network		AC adapter included	✓
Ethernet LAN *	✓	Quick installation guide	✓
Ethernet LAN interface type *	Fast Ethernet	Sustainability	
Ethernet LAN data rates	10,100 Mbit/s	Sustainability compliance	✓
Cabling technology	10/100Base-T(X)	Antenna	
Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u	Antenna design *	External
Port forwarding	✓	Antenna gain level (max)	5 dBi
Port triggering	✓	Antennas quantity	2
Number of guest networks (2.4 GHz)	1	Features	
VPN support	PPTP, L2TP, IPSec	Built-in processor	✓
Receiver sensitivity	270M: -68dBm@10% PER 130M:	Processor cores	1
	-68dBm@10% PER 108M:	Power	
	-68dBm@10% PER 54M:	Power source type *	DC
	-68dBm@10% PER 11M:	Output voltage	9 V
	-85dBm@8% PER 6M:		
	-88dBm@10% PER 1M:		
	-90dBm@8% PER		

Ports & interfaces		Power	
Ethernet LAN (RJ-45) ports *	4	Output current	0.6 A
USB port *	✗	Operational conditions	
DC-in jack	✓	Operating temperature (T-T)	0 - 40 °C
Management features		Storage temperature (T-T)	-40 - 70 °C
Web-based management	✓	Operating relative humidity (H-H)	10 - 90%
Quality of Service (QoS) support	✓	Storage relative humidity (H-H)	5 - 90%
Reset button	✓	System requirements	
WPS push button	✓		Windows 2000, Windows 2000 Professional, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Security		Windows operating systems supported	
Security algorithms	WEP, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise		
Firewall	✓		
Firewall security	SPI		
Guest access	✓		
Filtering	✓		
MAC address filtering	✓		
URL filtering	✓		
DMZ support	✓		
Protocols			
DHCP client	✓		
DHCP server	✓		
Universal Plug and Play (UPnP)	✓		
		Linux operating systems supported	✓
		Mac operating systems supported	✓
Weight & dimensions			
		Width	182 mm
		Depth	128 mm
		Height	35 mm
Packaging data			
		Package width	265 mm
		Package depth	180 mm
		Package height	86 mm
		Package weight	430 g
Other features			
		WLAN data transfer rates supported	11,54,300 Mbit/s



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Catalog Object Cloud



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