

TP-Link TL-WN721N Wireless Lite N USB Adapter

Produkt

TP-Link TL-WN721N Wireless Lite N USB Adapter - Netzwerkkarte - Hi-Speed USB - 802.11b, 802.11g, 802.11n (draft)



Gruppe	Netzwerkadapter
Hersteller	TP-LINK Technologies
Hersteller Art. Nr.	TL-WN721N

Weitere Bilder



Prospekte



Hauptmerkmale

Produktbeschreibung	TP-Link TL-WN721N Wireless Lite N USB Adapter - Netzwerkkarte
Gerätetyp	Netzwerkkarte
Formfaktor	Extern
Schnittstellentyp (Bustyp)	Hi-Speed USB
Abmessungen (Breite x Tiefe x Höhe)	8.7 cm x 2.4 cm x 1 cm
Data Link Protocol	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n (draft)
Datenübertragungsrate	150 Mbps
Frequenzband	2.4 GHz
Produktzertifizierungen	IEEE 802.11b, IEEE 802.11g, IEEE 802.1x, IEEE 802.11n (draft)
Systemanforderungen	Microsoft Windows Vista / 2000 / XP

Ausführliche Details

Allgemein

Gerätetyp	Netzwerkkarte
Formfaktor	Extern
Schnittstellentyp (Bustyp)	Hi-Speed USB
Breite	8.7 cm
Tiefe	2.4 cm
Höhe	1 cm

Netzwerk

Anschlusstechnik	Drahtlos
Data Link Protocol	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n (draft)
Spread-Spectrum-Methode	DSSS
Datenübertragungsrate	150 Mbps
Leitungskodierformat	CCK, 64 QAM, 16 QAM, OFDM
Frequenzband	2.4 GHz
Leistungsmerkmale	Ad-Hoc Mode

Produktzertifizierungen	IEEE 802.11b, IEEE 802.11g, IEEE 802.1x, IEEE 802.11n (draft)
Erweiterung / Konnektivität	
Verbindungen	1 x Hi-Speed USB - USB Typ A, 4-polig
Verschiedenes	
Enthaltene Kabel	1 x USB-Kabel (extern)
Encryption Algorithm	AES, 128-Bit WEP, 64-Bit WEP, TKIP, WPA, WPA2, WPA-PSK, WPA2-PSK
Produktzertifizierungen	EN 300.328, EN 301.489.1, EN 301.489.17, FCC Part 15 B, EN 60950-1
Software / Systemanforderungen	
Software inbegriffen	Treiber & Utilities
Erforderliches Betriebssystem	Microsoft Windows Vista / 2000 / XP
Peripheriegeräte / Schnittstellen	USB -Anschluss (kompatibel mit 2.0 Spezifikation)
Umgebungsbedingungen	
Min Betriebstemperatur	0 °C
Max. Betriebstemperatur	40 °C
Zulässige Luftfeuchtigkeit im Betrieb	10 - 90%

150Mbps Wireless Lite N USB Adapter TL-WN721N



Enables significantly greater connection reliability, even as in noisy environment

Get maximum performance using together with 11n products

Effortless wireless security setup with Quick Secure Setup (QSS)



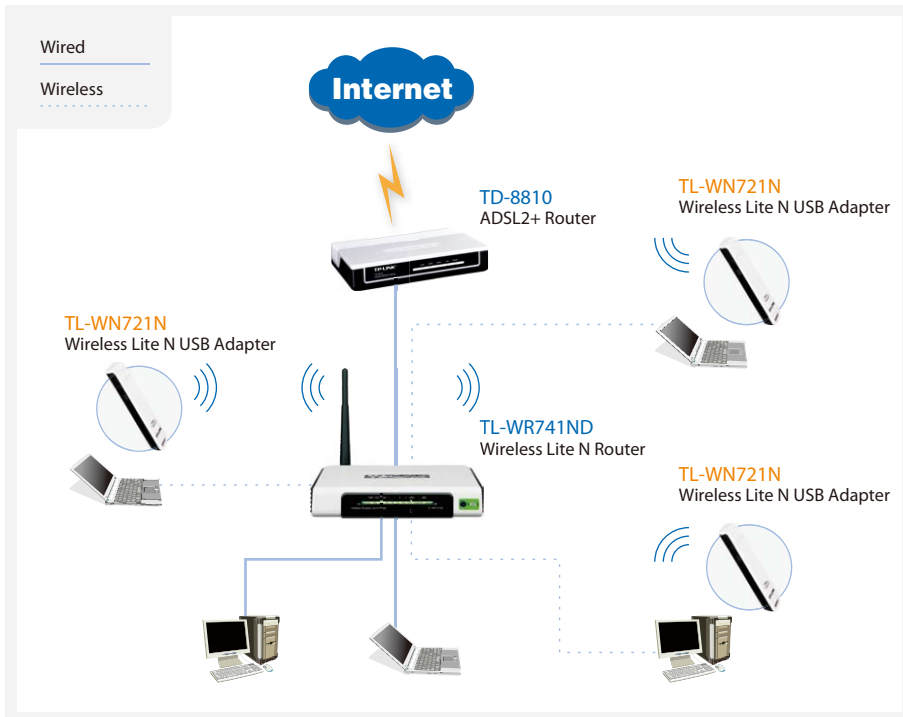
Description:

The TP-LINK Wireless Lite N PCI Adapter TL-WN721N is a wireless client which delivers up to 150Mbps wireless transmitting rates for your desktop computer. The wireless adapter enables reliable wireless connection to handle even High-Definition (HD) video streams. You can share a high-speed internet connection, play delay sensitive online games, stream voice/audio by using the TL-WN721N together with a draft 802.11n wireless router (TL-WR741ND & TL-WR740N recommended).

Specifications:

Standards	IEEE 802.11g, IEEE 802.11b, CSMA/CA with ACK
Interface	USB 2.0 interface
Wireless Signal Rates With Automatic Fallback	11n: 135/121.5/108/81/54/40.5/27/13.5Mbps 130/117/104/78/52/39/26/13Mbps 65/58.5/52/39/26/19.5/13/6.5Mbps 11g: 54/48/36/24/18/12/9/6M (adaptive) 11b: 11/5.5/2/1M (adaptive)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	20dBm
Modulation Type	OFDM/CCK/16-QAM/64-QAM 130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER
Receiver Sensitivity	11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Certifications	CE, FCC
Support Operating System	Windows 2000/XP/Vista
Operating temperature	0°C~40°C (32°F~104°F)
Storage temperature	-40°C~70°C (-40°F~158°F)
Relative humidity	10% ~ 90%, non condensation
Storage Humidity	5%~95% non-condensing
Dimensions	3.4 x 0.9 x 0.4 in.(86.5 x 24 x 10 mm)

Diagram:



Features:

- USB 2.0 interface
- Portable design
- Provides Infrastructure and Ad-Hoc modes
- 150Mbps wireless transmission rate
- Effortless wireless security setup with Quick Secure Setup (QSS)
- Supports WEP encryptions, as well as WPA/WPA2 and WPA-PSK/WPA2-PSK encryptions and mechanisms
- Supports Roaming technology, guarantees efficient wireless connections
- Supports Windows 2000/XP/Vista

Package:

- Wireless Lite N USB Adapter TL-WN721N
- Quick Installation Guide
- Resource CD, including:
 - TL-WN721N Wireless Client Utility and Drivers
 - User Guide
 - Other Helpful Information

Related Products:

- Wireless Lite N Router TL-WR741ND & TL-WR740N
- 150Mbps Wireless High gain USB Adapter TL-WN722N

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