TP-Link TL-WN823N võrgukaart WLAN 300 Mbit/s

Brand : TP-Link

Product code: TL-WN823N

Product name : TL-WN823N

TP-Link TL-WN823N. Ühenduvustehnoloogia: Juhtmega ühendatud, Hostiliides: USB, Liides: WLAN. Andmete edastamise maksimaalne määr: 300 Mbit/s, Wi-Fi standard: Wi-Fi 4 (802.11n), Wi-Fi laineala: Üks sagedusala (2,4 GHz). Toide USB kaudu. Toote värv: Must





Host interface *USBWindows 7 Enterprise x64, Window 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Professional, Windows 7 Starter x64, Windows 7 Windows 7 Ultimate, Windows 7 Starter x64, Windows 7 X64, Windows 8 Enterprise Windows 8 Enterprise Windows 8 Enterprise Windows 8 Enterprise Windows 8 Enterprise Windows 8 Enterprise Windows 8 Pro, Windows 8.1. Windows 8.1. Windows 8.1. Windows 8.1. Windows 8.1. Windows 8.1. Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Windows 8.1. Pro x64, Windows 8.1. Pro x64, Wind				
Host interface *USBWindows 7 Enterprise x64, Window 7 Home Basic, Windows 7 Home Basic, x64, Windows 7 Home Basic, x64, Windows 7 Home Premium, Windows 7 Starter, Windows 7 Starter, Windows 7 Starter, Windows 7 Starter, Windows 7, Windows 7 Starter, Windows 7, Windows 8, Windows 7,	Ports & Interfaces		System requirements	
NetworkPremium x64, Windows 7Maximum data transfer rate *300 Mbit/sProfessional x64, Windows 7Networking standards *IEEE 802.11b, IEEE 802.11g, IEEEProfessional x64, Windows 7Wi-FiWindows 3 Single-band (2.4 GHz)Windows operating systemsUltimate x64, Windows 7 x64, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Unindows 8 EnterpriseFrequency range2.4 - 2.4835 GHzSupportedWindows 8 Enterprise x64, Window 8 Enterprise x64, Window 8 the x04, Windows 8.1 Enterprise, Windows XPWLAN data transfer rates supported11,54,300 Mbit/sPro Xe64, Windows XPMake-on-LAN ready-Aco operating systems supportedNeroe Xe64, Windows XPVake-on-LAN ready-Mac operating systems supportedNac oS X 10.15 Catalina, Mac OS 110. Bis, Windows XPProduct colourBlackOperating temperature (T-T)40.70° CComponent for *PC/LaptopOperating temperature (T-T)0.40° CProduct colourBlackOperating relative humidity (H-H)10.90%Antenna designInternalXorage temperature (T-T)40.70° CAntenna designInternalStorage relative humidity (H-H)5.90%Pransmitting power (CE)20 dBmSustainability compliance90%Pug and Play-Sustainability compliance-	Host interface *	USB	supported	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 7 x64, Windows 8, Windows 8 Enterprise, Windows 8, Windows 8 Enterprise, Windows 8, Windows 8 Enterprise, Windows 8, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP
Maximum data transfer rate*300 Mbi/sProfessional, Windows 7 Starter, Windows 7, Starter, Windows 8, Starter, Windows 7, Starter, Windows 8, Starter,	Network			
Wi-FiWindows 2 Utimate, Windows 7Wi-FiYWi-FiSingle-band (2.4 GHz)Wi-Fi bandSingle-band (2.4 GHz)Frequency range2.4 - 2.4835 GHzWi-Fi standardWi-Fi 4 (802.11n)Wi-Fi standards802.11b, 802.11g, Wi-Fi 4 (802.11n)Wi-Fi standards802.11b, 802.11g, Wi-Fi 4 (802.11n)WLAN data transfer rates supported11,54,300 Mbit/sMulation16-0AM, 64-0AM, CCK, DBPSK, DQPSK, OFDMSecurity algorithms64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2, PSKWake-on-LAN readyYProduct colourBlackComponent for *PC/LaptopProduct colourBlackInternal *XAntenna designInternalAntenna designInternalTransmitting power (FC)20 dBmPug and PlayYWug and PlayY		IEEE 802.11b, IEEE 802.11g, IEEE		
MiniteSingle-band (2.4 GHz)Windows Operating SystemsOnlinitie ConstructionOnlinitie Construction <t< td=""><td>2</td><td></td></t<>	2			
InitiationDrive of the properties of the		-		
Prequency range2.4 - 2.4835 GH28 Pro, Windows 8 Pro x64, WindowTop Wi-Fi standardWi-Fi 4 (802.11n)8 x64, Windows 8.1, Windows 8.1, Windows 8.1Wi-Fi standards802.11b, 802.11g, Wi-Fi 4 (802.11n)Enterprise, Windows 8.1, Enterprise, Windows 8.1WLAN data transfer rates supported11,54,300 Mbit/sEnterprise, Windows 8.1, Pro, Windows 8.1Modulation16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDMPro x64, Windows XP, Home, Windows XP, Professional, Windows XP, Home, XP, Windows XP, Professional, Windows XP, Professional x64Security algorithms64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSKProfessional, Windows XP, Professional x64Wake-on-LAN readyMac operating systems supportedMac OS X 10.15 Catalina, Mac OS 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 VenturaComponent for *PC/LaptopOperating temperature (T-T)0 - 40 °CProduct colourBlackOperating temperature (T-T)-40 - 70 °CInternal *XStorage temperature (T-T)-40 - 70 °CAntennavOperating relative humidity (H-H)10 - 90%Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (FCC)20 dBmSustainability complianceVPug and PlayvSustainability complianceV		S		
Wi-Fi standards802.11b, 802.11g, Wi-Fi 4 (802.11n)Enterprise, Windows 8.1 Enterprise, Window				
WLAN data transfer rates supported11,54,300 Mbit/sx64, Windows 8x64, Windows 8.1 Pro, Windows 8Modulation16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDMYe, Windows XP Home, Windows XP Professional, Windows XP Professional, Kindows XP 	1			
Modulation16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDMProf x4, Windows 3.1 x04, Windows 3.1		, 5, , ,		
Security algorithmsWPA-PSK, WPA2, PSKProfessional x64Wake-on-LAN readyMac operating systems supportedMac OS X 10.15 Catalina, Mac OS X 12.0 Monterey, Mac OS X 13.0 VenturaDesignMac operating systems supportedI1.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 VenturaComponent for *PC/LaptopOperating temperature (T-T)0 - 40 °CProduct colourBlackOperating temperature (T-T)-40 - 70 °CInternal *XStorage temperature (T-T)-40 - 70 °CAntennaOperating relative humidity (H-H)10 - 90%Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (CE)20 dBmSustainabilitySustainabilityPlug and PlaySustainability compliance		16-QAM, 64-QAM, CCK, DBPSK,		
Mace-on-EAR readyMace operating systems supported11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 VenturalDesignOperational conditionsMace operating systems supported11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 VenturalComponent for *PC/LaptopOperational conditionsPoloProduct colourBlackOperating temperature (T-T)0 - 40 °CInternal *XStorage temperature (T-T)-40 - 70 °CAntennaInternalStorage relative humidity (H-H)10 - 90%Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (CE)20 dBmSustainabilitySustainabilityPlug and PlayImage componentImage componentImage component	Security algorithms			
DesignMonterey, Mac OS X 13.0 VenturalComponent for *PC/LaptopProduct colourBlackDerating temperature (T-T)0 - 40 °CInternal *XAntenna✓Antenna designInternalInternalInternalTransmitting power (CE)20 dBmPlug and Play✓	Wake-on-LAN ready	1	Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 11 0 Big Sur, Mac OS X 12 0
Product colourBlackOperating temperature (T-T)0 - 40 °CInternal *×Storage temperature (T-T)-40 - 70 °CAntenna•Operating relative humidity (H-H)10 - 90%Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (CE)20 dBmSustainabilityTransmitting power (FCC)20 dBmSustainability compliancePlug and Play••	Design		The operating systems supported	5
Internal *XStorage temperature (T-T)-40 - 70 °CAntenna✓Operating relative humidity (H-H)10 - 90%Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (CE)20 dBmSustainabilityPlug and Play✓Sustainability compliance✓	Component for *	PC/Laptop	Operational conditions	
Antenna✓Operating relative humidity (H-H)10 - 90%Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (CE)20 dBmSustainabilityPlug and Play✓Sustainability compliance✓	Product colour	Black	Operating temperature (T-T)	0 - 40 °C
Antenna designInternalStorage relative humidity (H-H)5 - 90%Transmitting power (CE)20 dBmSustainabilitySustainabilityTransmitting power (FCC)20 dBmSustainability complianceImage: CompliancePlug and PlayImage: ComplianceImage: ComplianceImage: Compliance	Internal *	×	Storage temperature (T-T)	-40 - 70 °C
Transmitting power (CE) 20 dBm Sustainability Transmitting power (FCC) 20 dBm Sustainability compliance Plug and Play ✓	Antenna	1	Operating relative humidity (H-H)	10 - 90%
Transmitting power (FCC) 20 dBm Sustainability Plug and Play ✓	Antenna design	Internal	Storage relative humidity (H-H)	5 - 90%
Plug and Play	Transmitting power (CE)	20 dBm	Sustainability	
Plug and Play	Transmitting power (FCC)	20 dBm	-	1
LED indicators Status	Plug and Play	1		
	LED indicators	Status		

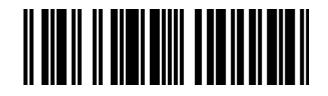
Design		Weight & dimensions	
Operating modes	Infrastructure mode	Width	39 mm
Power		Depth	18.4 mm
USB powered	✓	Height	7.87 mm
		Packaging data	
		Package width	138 mm
		Package depth	128 mm
		Package height	30 mm
		Package weight	80 g
		Packaging content	
		Resource CD	1
		Quick installation guide	✓
		Technical details	
		Compliance certificates	CE, Federal Communications Commission (FCC), RoHS

Logistics data

Harmonized System (HS) code

85176990





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