



Totolink NR1800X | WiFi Router | Wi-Fi 6, Dual Band, 5G LTE, 3x RJ45 1000Mb/s, 1x SIM



link to the product:

<https://www.batna24.com/gb/p/lte-5g/totolink-nr1800x-wifi-router-wi-fi-6-dual-band-5g-lte-3x-rj45-1000mb-s-1x-sim>

Price: **999.01 zł** gross / 812.20 zł net

Manufacturer: TOTOLINK



The Smartest Network Device

Referention number: DNXGGIILHRMLOL

Product features

Antenna included	Yes
Storage relative humidity (H-H)	5 - 95%
Product type	Tabletop router
Height	225 mm
Output voltage	12 V
LED indicators	LTE
Receiver sensitivity	2.4G: 11b: -85dBm; 11g: -72dBm; 11n: HT20 -68dBm, HT40 -65dBm; 5G: 11a: -72dBm; 11n: HT20 -68dBm, HT40 -65dBm; 11ac: -55dBm; 11ax: VHT80 -46dBm, VHT160 -43dBm
USB charging port	No
Firewall	Yes
Memory card slot(s)	No
Universal Plug and Play (UPnP)	Yes
Width	110 mm
Depth	110 mm
4G standard	LTE-TDD & LTE-FDD
Security algorithms	128-bit WEP
Dual SIM support	No
Power management	24 W
WAN connection type	RJ-45
Storage temperature (T-T)	-40 - 70 °C
Cables included	DC

Power consumption (typical)	24 W
Humidity measurement range	5 - 95%
Ethernet LAN interface type	Gigabit Ethernet
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	2
Antenna gain level (max)	5 gain
Filtering	Yes
DC-in jack	Yes
Plug and Play	Yes
Operating temperature (T-T)	0 - 50 °C
Quick installation guide	Yes
AC adapter included	Yes
Cabling technology	10/100/1000Base-T(X)
Quality of Service (QoS) support	Yes
Package type	Box
Indication light	Yes
Bandwidth control	Yes
Reset button	Yes
Firmware upgradeable	Yes
Web-based setup wizard	Yes
Dynamic DNS (DDNS)	Yes
MU-MIMO technology	Yes
Web-based management	Yes
WPS push button	Yes
Port mirroring	Yes
Nano to standard SIM card adapter	Yes
Micro to standard SIM card adapter	Yes
Output current	2 A
Power over Ethernet (PoE)	No
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Parental control	Yes
Wi-Fi standards	802.11a
Ethernet LAN	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Mobile network generation	5G
SIM card slot	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Power source type	DC
Antenna design	External
Antennas quantity	4
Detachable antenna(s)	No
SIM card type	MiniSIM
Product colour	White
Access Control List (ACL)	Yes
DMZ support	Yes
IP address filtering	Yes
MAC address filtering	Yes

WLAN data transfer rate (first band)	1201 Mb/s
WLAN data transfer rate (second band)	574 Mb/s
Ethernet WAN	Yes
Port forwarding	Yes
WLAN data transfer rate (max)	1774.5 Mb/s
Built-in display	No
DHCP client	Yes
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	Yes
Watch case material	Acrylonitrile butadiene styrene (ABS)

Full product description

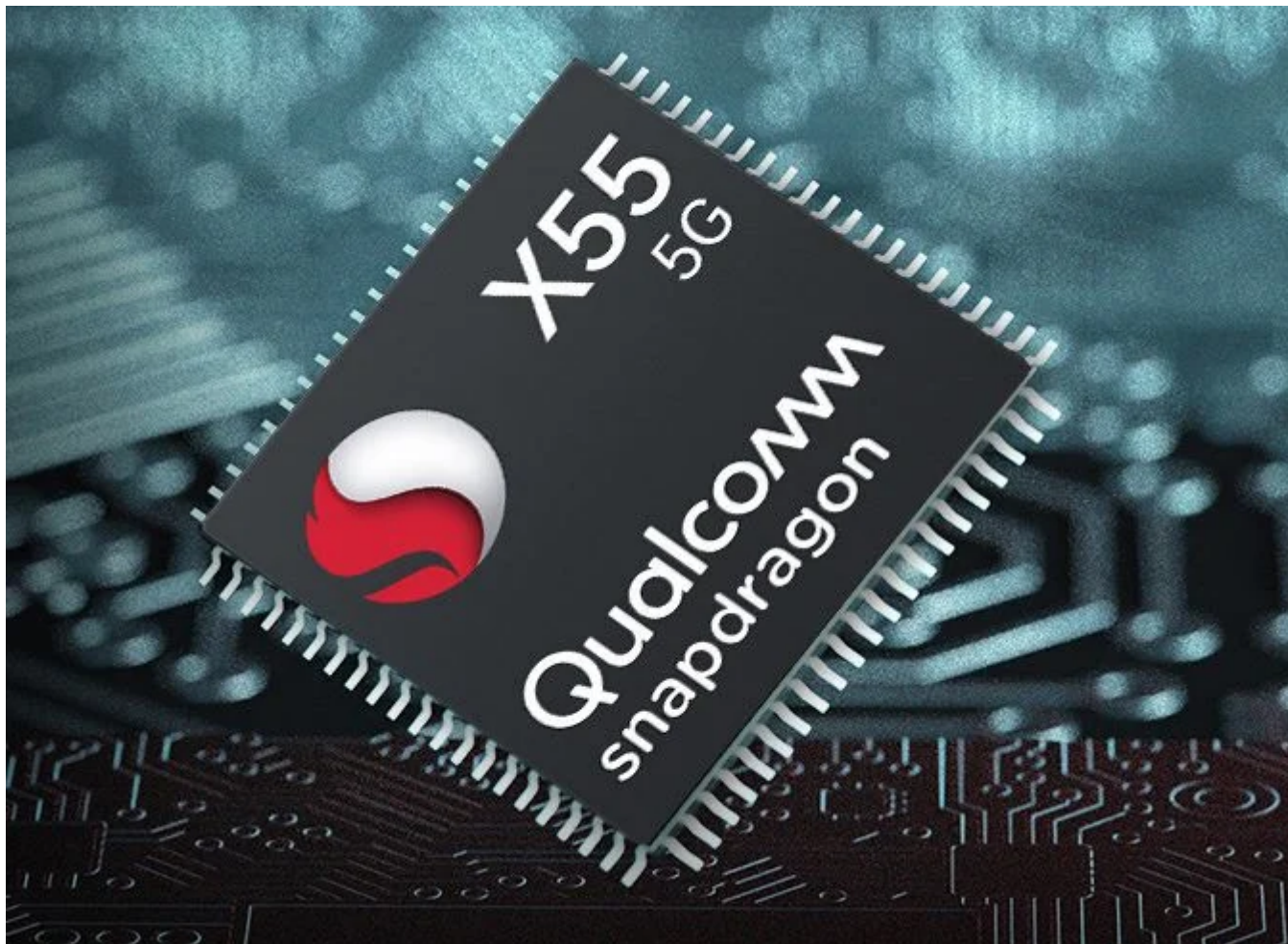
Stable WiFi through 5G

The compact router is not only designer, but with **5G technology**, it is able to bring the world of internet to your home ten times faster. The latest technology brings you closer to ultra-fast internet with every step.



NR technology in 5G

With the **Snapdragon** system used in cell phones installed in the NR1800X router, you are able to stably connect to the network at breakneck speeds and support the 4G LTE band.



Manufacturer tests

[Totolink](#) decided to compare the **WiFi 6** provided by the NR1800X router with its predecessor, the WiFi 5. In terms of throughput, the 6 was able to comfortably offer 1774 Mbps of combined throughput over two bands (2.4 and 5 GHz). Also with WiFi 6 you are able to connect far more laptops to the router. In the case of the NR1800X, even up to 128 devices.



External antennas of the device

The **four external antennas** at the router definitely boost the signal, and they don't take up much space either. You don't have to worry about interference or downtime when downloading files.



Prepaid router

Underneath the device is a **SIM**, **NANO** or **Micro** card slot which works well if you have prepaid or subscription internet.



Ethernet Ports

The device has **3 gigabit WAN/LAN ports**, so you can easily enjoy extremely fast Internet both via WiFi and cable connection. This little router has a tremendous ability to share the Internet to **up to 128 devices**. This is a really big achievement for this small device.