

# AC600 Dual Band Wireless Nano USB Adapter



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

Brand : TP-LINK
Part number : ARCHER T2U NANO
<b>Connectivité :</b>
Interface : WLAN
<b>Réseau :</b>
Modulation : 16-QAM, 64-QAM, 256-QAM, CCK, COFDM, DBPSK, DQPSK, OFDM
<b>Design :</b>
Certification : CE, FCC
Antenna : Y
Antenna design : Internal
Connectivity technology : Wired
Depth : 7.1 mm
Frequency range : 2.4 - 5 GHz
Harmonized System (HS) code : 85176990
Height : 18.6 mm
Host interface : USB
Internal : N
Linux operating systems supported : Y
Mac operating systems supported : macOS
Maximum data transfer rate : 633 Mbit/s
Networking standards : IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1x
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Product colour : Black
Quick installation guide : Y
Receiver sensitivity : 5GHz 11a 6Mbps: -90dBm 11a 54Mbps: -73dBm 11n HT20 MCS0: -89dBm 11n HT20 MCS7: -70dBm 11n HT40 MCS0: -86dBm 11n HT40 MCS7: -67dBm 11ac VHT80 MCS0: -82dBm 11ac VHT80 MCS9: -56dBm 2.4GHz: 11b 1Mbps: -96dBm 11b 11Mbps: -88dBm 11g 6Mbps: -89dBm 11g 54Mbps:

-74dBm 11n HT20 MCS0: -89dBm 11n HT20 MCS7: -72dBm 11n HT40 MCS0: -86dBm 11n HT40 MCS7: -66dBm

Security algorithms : 64-bit WEP, 128-bit WEP, WPA-PSK, WPA2-PSK

Storage relative humidity (H-H) : 5 - 90%

Storage temperature (T-T) : -40 - 70 °C

Sustainability certificates : RoHS

Top Wi-Fi standard : Wi-Fi 5 (802.11ac)

USB powered : Y

USB version : 2.0

Width : 15 mm

Wi-Fi : Y

Wi-Fi band : Dual-band (2.4 GHz / 5 GHz)

Wi-Fi standards : 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)

Windows operating systems supported : Windows 10, Windows 7, Windows 8, Windows 8.1, Windows XP

WLAN data transfer rates supported : 11,54,150,200,433 Mbit/s