TP-Link Archer T4U

Artikel	453369
Herstellernummer	ARCHER T4U
EAN	6935364097318
TP-Link	

Higher Gain,
Superior Coverage,
Faster Streaming
AC1300 High Gain Wireless
MU-MIMO USB Adapter
Archer T4U

Dual Band Wi-Fi for Faster Connections
Wireless AC technology means Archer T4U delivers connections that are up to 3x faster than with the previous Wireless N standard. High-speed Wi-Fi (up to 867Mbps over the 5GHz band and 400Mbps over the 2.4GHz band) means Archer T4U is able to support all your online activities, from HD video streaming to lag-free online gaming and web surfing.

High Gain Antennas for a Targeted Signal
With two high gain antennas, Archer T4U greatly extends Wi-Fi range and coverage compared to typical wireless adapter. A stable Wi-Fi network across your home makes for an ideal surfing experience.

Boosted Throughput with MU-MIMO
Thanks to MU-MIMO technology, Archer T4U can provide two simultaneous data streams, improving the throughput and efficiency of the entire network when working with a compatible MU-MIMO router.

USB 3.0 for Superior Transfer Speeds
Experience blazing-fast data transfers of up to 4.8Gbps with USB 3.0 — the latest USB connectivity standard. USB 3.0 transfers data up to 10x faster than USB 2.0 and is also backwards compatible with USB 2.0. Combined with 802.11ac Wi-Fi, USB 3.0 makes Archer T4U ideal for HD streaming, online gaming and large file downloads.

Easy Setup
Simple software installation
with the intuitive Utility on
the provided CD

WPS Button
Easy wireless security encryption
at a push of the WPS button

Operating System
Supports Windows,
Mac OS

Beamforming

Delivers targeted
signal for highly efficient
wireless connections

Zusammenfassung

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TP-Link Archer T4U, Wireless, USB, WLAN, Wi-Fi 5 (802.11ac), 867 Mbit/s, Black

TP-Link Archer T4U. Connectivity technology: Wireless, Host interface: USB, Interface: WLAN. Maximum data transfer rate: 867 Mbit/s, Top Wi-Fi standard: Wi-Fi 5 (802.11ac), Wi-Fi band: Dual-band (2.4 GHz / 5 GHz). Product colour: Black

Merkmale

Logistics data

Harmonized System (HS)	85176990

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%

code	

Packaging content

Resource CD	Y
Quick installation guide	Y

Sustainability

Sustainability compliance	Y
Sustainability certificates	CE, Federal Communications Commission (FCC), RoHS

System requirements

Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 Enterprise, Windows 11 Enterprise x64, Windows 11 Home, Windows 11 Pro, Windows 11 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, 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 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
Linux operating systems	Y

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

Packaging data

Package width	207 mm
Package depth	148 mm
Package height	42 mm
Package weight	180 g

Ports & interfaces

Connectivity technology	Wireless
Host interface	USB
Interface	WLAN
USB ports quantity	1
USB version	3.2 Gen 1 (3.1 Gen 1)

Network

Maximum data transfer rate	867 Mbit/s
Wi-Fi	Y
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Frequency range	2.4 - 5 GHz
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
WLAN data transfer rates supported	11,54,300,400,867 Mbit/s
Modulation	16-QAM, 64-QAM, 256-QAM, CCK, DBPSK, DQPSK, OFDM
Security algorithms	64-bit WEP, 128-bit WEP, WPA-PSK, WPA2-PSK
MU-MIMO	Y

Design

Component for	PC/notebook
Product colour	Black
Internal	N
Antenna	Y
Antenna design	External
Antenna direction type	Omni-directional
Transmitting power (CE)	20 dBm
Transmitting power (FCC)	20 dBm
WPS push button	Y
LED indicators	Power
Operating modes	Infrastructure mode

supported

Weight & dimensions

Width	92.5 mm
Depth	31.6 mm
Height	13.9 mm