TP-Link AC1300 Wireless Dual Band USB WiFi Adapter

Brand : TP-Link

Product code: ARCHER T4U V3

Product name : AC1300 Wireless Dual Band USB WiFi Adapter

- Ultra-fast Wi-Fi – 1300Mbps wireless speeds (400Mpbs on the 2.4GHz band and 867Mbps on the 5GHz band) with support for the next generation 802.11ac Wi-Fi standard
- Dual Band Wireless - 2.4GHz and 5GHz bands for flexible connectivity
- High gain antennas – Improved range, signal quality and transmission performance
- MU-MIMO –Delivers highly efficient wireless connection
- Super Speed USB 3.0 Port - Up to 10x faster transfer speeds than USB 2.0
- WPS Button - Easy wireless security encryption at the push of the WPS button

AC1300 Wireless Dual Band USB Adapter

TP-Link AC1300 Wireless Dual Band USB WiFi Adapter. 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

Ports & interfaces	
Connectivity technology *	Wireless
Host interface *	USB
Interface *	WLAN
USB version	3.2 Gen 1 (3.1 Gen 1)

Network	
Maximum data transfer rate *	867 Mbit/s
Wi-Fi	✓
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, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
WLAN data transfer rates supported	11,54,300,400,867 Mbit/s
Modulation	16-QAM, 64-QAM, 256-QAM, CCK, DBPSK, DQPSK
Security algorithms	64-bit WEP, 128-bit WEP, WPA-PSK, WPA2-PSK
Bandwidth (first)	2.4 GHz
Bandwidth (second)	5 GHz

Design	
Component for *	PC/Laptop
Product colour	Black
Internal *	✗
Antenna	✓
Antenna design	External
Antenna direction type	Omni-directional
WPS push button	✓
LED indicators	Power
Certification	CE, FCC

System requirements	
Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
Linux operating systems supported	✓

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Sustainability	
Sustainability certificates	RoHS

Weight & dimensions	
Width	92.4 mm
Depth	30.4 mm
Height	13.9 mm

Packaging data	
Drivers included	✓
Package width	207 mm
Package depth	148 mm
Package height	42 mm

Packaging content	
Quick installation guide	✓

Technical details	
Compliance certificates	RoHS

Logistics data	
Harmonized System (HS) code	85176990

System requirements	
Windows operating systems supported	Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows 8.1, Windows 8.1 x64, Windows XP

Other features	
Antennas quantity	2
Transmit power range	20 - 20 dBmW

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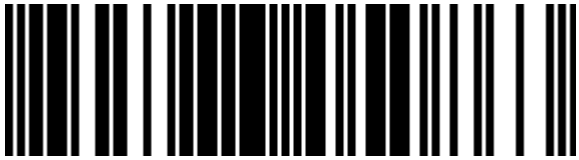

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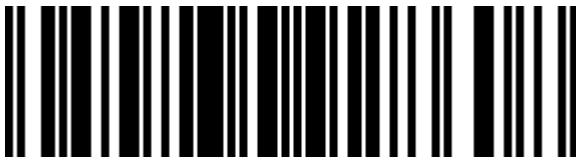

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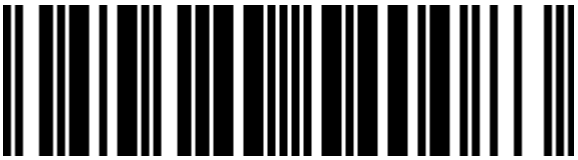

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