

Code: ARCHER-T2U

## WLAN USB ADAPTER **ARCHER-T2U** TP-LINK

Wireless card is practical wireless adapter for use in WiFi networks. The adapter/card is connected to USB port, so it is well suited for portable computers. Enhanced encryption capabilities allow to protect the connections against unauthorized access. Configuration of the card is very easy. The included software enables the user to monitor operation and transmission parameters. It can also operate in roaming between Access Points in Infrastructure mode.



Supported standards:	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/ac @ 5 GHz
WiFi chipset:	Atheros
Supported transmission speeds:	150 Mbps @ 2.4 GHz 433 Mbps @ 5 GHz
Operation modes:	Ad-Hoc, Infrastructure
Modulation:	DBPSK / DQPSK / CCK / OFDM / 16-QAM / 64-QAM
Antenna type:	Indoor
Interface:	USB
Frequency range:	<ul style="list-style-type: none"> <li>• 2.4 GHz</li> <li>• 5 GHz</li> </ul>
Receiver sensitivity:	5 GHz <ul style="list-style-type: none"> <li>• 11a 6M : -94 dBm</li> <li>• 11a 54M : -78 dBm</li> <li>• 11n HT20 MCS0 : -94 dBm</li> <li>• 11n HT20 MCS7 : -77 dBm</li> <li>• 11n HT40 MCS0 : -92 dBm</li> <li>• 11n HT40 MCS7 : -74 dBm</li> <li>• 11ac VHT80 MCS0 : -89 dBm</li> <li>• 11ac VHT80 MCS9 : -64 dBm</li> </ul> 2.4 GHz <ul style="list-style-type: none"> <li>• 11b 1M : -99 dBm</li> <li>• 11b 11M : -91 dBm</li> <li>• 11g 6M : -94 dBm</li> <li>• 11g 54M : -77 dBm</li> <li>• 11n HT20 MCS0 : -95 dBm</li> <li>• 11n HT20 MCS7 : -76 dBm</li> <li>• 11n HT40 MCS0 : -92 dBm</li> <li>• 11n HT40 MCS7 : -73 dBm</li> </ul>



# DATA SHEET

Security measures:	WEP 64/128-bit, WPA-PSK/WPA2-PSK, 802.1x Radius
Included drivers:	Windows, Mac OS X, Linux
Certificates:	FCC, CE, RoHS
Operation temp:	0 °C ... 40 °C
Weight:	0.006 kg
Dimensions:	41 x 20 x 9 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	<b>3 years</b>