300Mbps Wireless N PCI Express Adapter

N300 Desktop Wi-Fi with Proven 300Mbps Wi-Fi Reliability 300Mbps Wi-Fi Bracket **Advanced Security**

Low-Profile



OWN300A

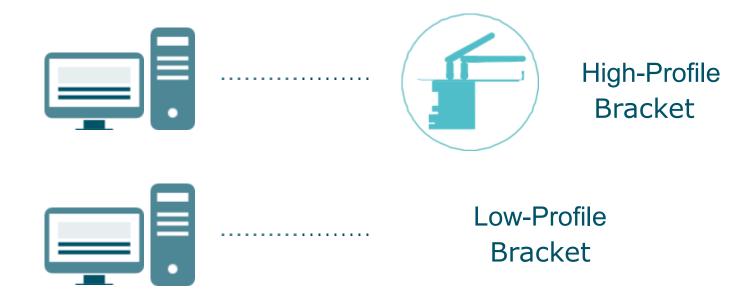
Highlights

N300 Stability for Your Daily Needs Compatibility

With 2×2 MIMO for more efficient data transfer, the TXA049 reaches Wi-Fi speeds of up to 300Mbps, ideal for streaming, gaming and internet calls.

Extra Low-Profile Bracket for Better

The extra low-profile bracket provided allows for installation in slim desktop towers through the changing of the bracket.



Features



 Fast Wi-Fi – Up to 300Mbps Wi-Fi speed for joyful surfing experience



 Better Coverage – Two detachable antennas provide wider wireless coverage, delivering a stable connection to your Wi-Fi network



- 2X2 MIMO Establishes simultaneous connections, providing more stable connections and expansive coverage
- Roaming Technology Guarantees efficient and reliable client wireless connections





- · Easy Installation Simply insert the adapter into a free PCI-E slot in your desktop and connect to an available Wi-Fi network
- System Compatibility Supported operating systems include Windows 10/8.1/8/7, Linux Kernel 3.11 ~ 4.3.15
- Encryptions for Secure Network – WPA/WPA2 encryptions provide active protection against security threats

Specifications

Wireless

· Wireless Standard: IEEE 802.11b/g/n

· Frequency: 2.4-2.4835GHz

· Signal Rate: 300Mbps at 2.4GHz

· Wireless Mode: Ad-Hoc/Infrastructure Mode

· Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

· Modulation Technology: DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM

Hardware

· Interface: PCI Express

· Chipset ID: Realtek RTL8192EE-CG

· Antenna: 2 Fixed External Antennas

· LED: Status

· PCB Dimensions: 65.3x40.34 mm

Others

· Package Contents

300Mbps Wireless N PCI Express Adapter

Low-Profile Bracket

Quick

Installation

Guide

· Certi

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· System

Requirements

Windows10/8.1

/8/7, Linux

Environment

Operating Temperature: 0°C~40°C

Storage Temperature: -20°C~70°C

Operating Humidity: 10%~90%

non-condensing Storage Humidity:

5%~90% non-condensing