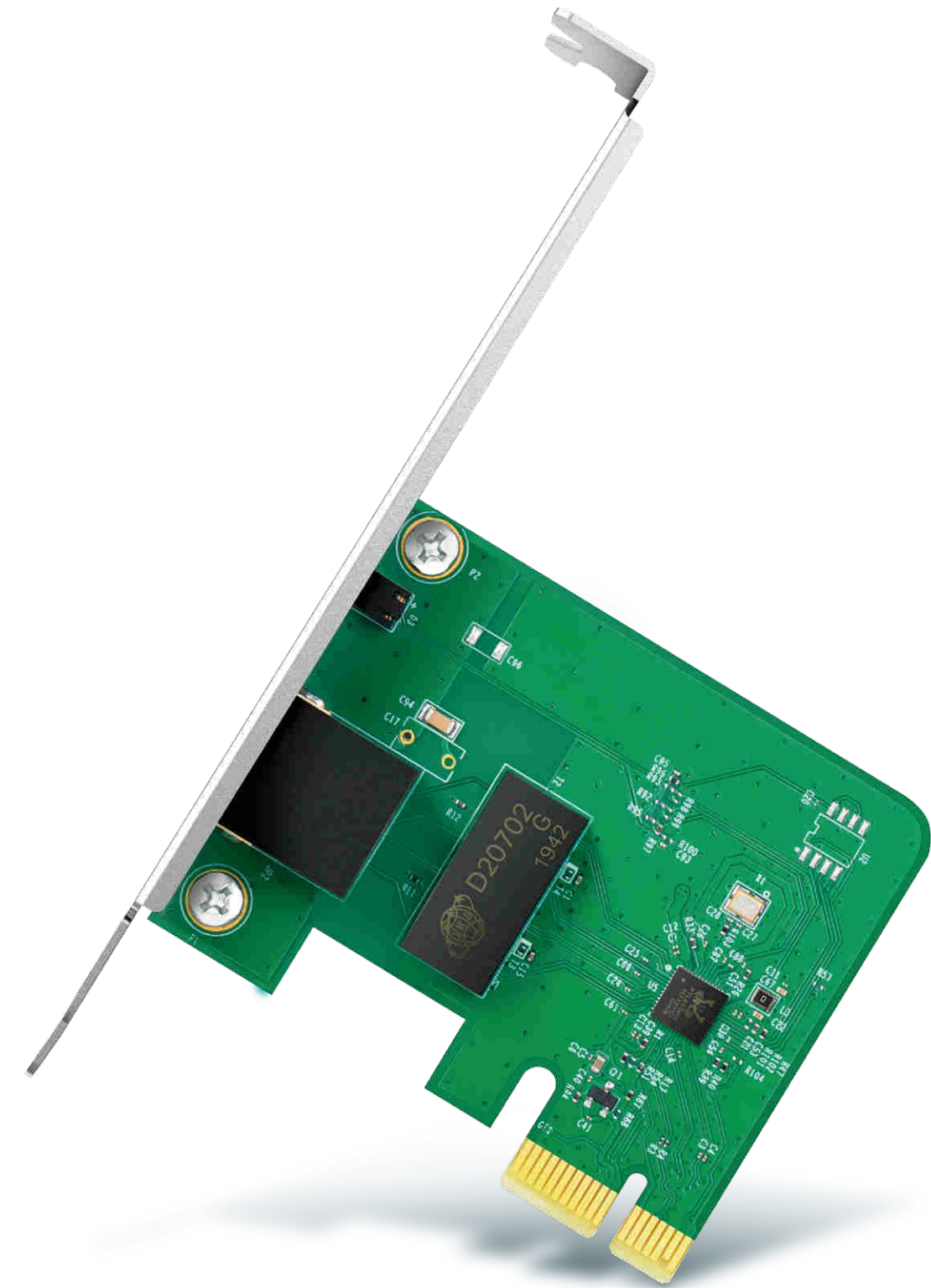




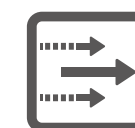
# Gigabit PCI Express Network Adapter

Reliable Connection, Smart Choice

TG-3468



Wake on LAN<sup>†</sup>



Flow Control<sup>§</sup>

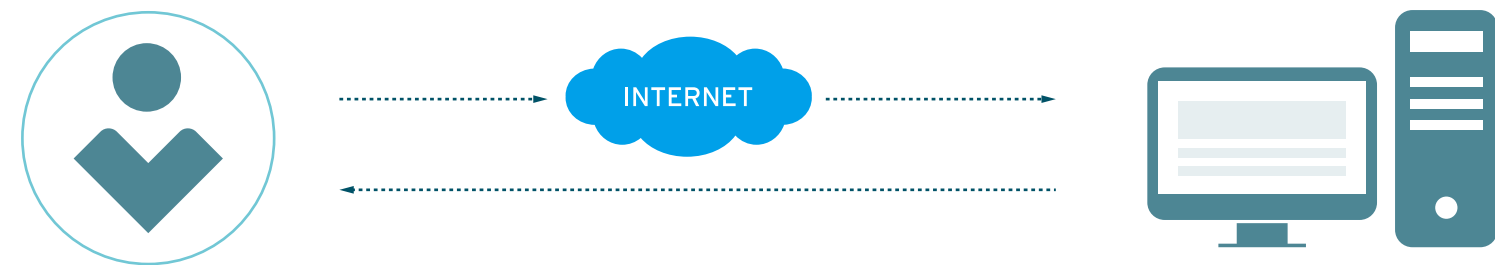


Low Profile and Full Height Brackets

# Highlights

## Wake On LAN

Remotely power on/off your computer with WOL, good for centralized management



## Flow Control

IEEE 802.3x full duplex flow control to enhance throughput efficiency



# Features



## Speed

- High Speed – Feature a 10/100/1000Mbps auto-negotiation RJ45 port, eliminating manual switching



## Reliability

- LED Indicator – Monitor speed and link/activity
- Active Support – Support IEEE 802.1Q VLAN Tagging and 802.1p Layer 2 Priority Encoding for better network performance and security



## Ease of Use

- PCI-E Interface – Save the finite chassis space
- Easy Installation – Simply insert the adapter into a free PCI-E slot in your desktop and connect to your desktop with an Ethernet cable
- Backwards Compatibility – Backward compatible with 100Mbps Fast Ethernet products

# Specifications

## Hardware Features

- Wireless Standards: IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- Network Media: 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m)  
EIA/TIA-568 100Ω STP (maximum 100m)  
100BASE-TX: UTP category 5, 5e cable (maximum 100m)  
EIA/TIA-568 100Ω STP (maximum 100m)  
1000Base-T: UTP category 5, 5e cable (maximum 100m)
- Data Rates: 10/100/1000Mbps for Half-Duplex mode, 20/200/2000Mbps for Full-Duplex mode
- Flow Control: IEEE 802.3x Flow Control (Full-Duplex)
- Interfaces: PCI Express, 1 × 10/100/1000 Mbps RJ45 Port, Auto-Negotiation, Auto MDI/MDIX
- LED: Status
- Adapter Dimensions: 3.1 × 4.8 × 0.8 in (78.5 × 120.8 × 21.5mm)

## Others

- Package Contents  
Gigabit PCI Express Network Adapter TG-3468  
Quick Installation Guide  
Resource CD  
Low-profile Bracket
- Certification  
FCC, CE, RoHS, BSMI, VCCI
- System Requirements  
Windows 10/8.1/8/7<sup>^</sup>
- Environment  
Operating Temperature: 0°C~40°C (32°F ~104°F)  
Storage Temperature: -40°C~70°C (-40°F ~158°F)  
Operating Humidity: 10%~90% non-condensing  
Storage Humidity: 5%~90% non-condensing



For more information, please visit

<https://www.tp-link.com/products/details/TG-3468.html>

or scan the QR code left

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<sup>1</sup>Maximum wired data throughput rates are the physical rates derived from IEEE Standard 802.3 specifications. Actual wired data throughput is not guaranteed and will vary as a result of environmental factors, Ethernet cable class, and computer performance.

<sup>2</sup>Use of Wake on LAN requires your mainboard to also support the corresponding feature

<sup>3</sup>Use of Flow Control requires devices to also support the corresponding feature

<sup>4</sup>To ensure compatibility, you may need to update the adapter's drivers after an OS update. You can check full list of supported OS in the download center at [tp-link.com/download-center](http://tp-link.com/download-center)

[www.tp-link.com](http://www.tp-link.com)

TP-Link Gigabit PCI Express Network Adapter TG-3468