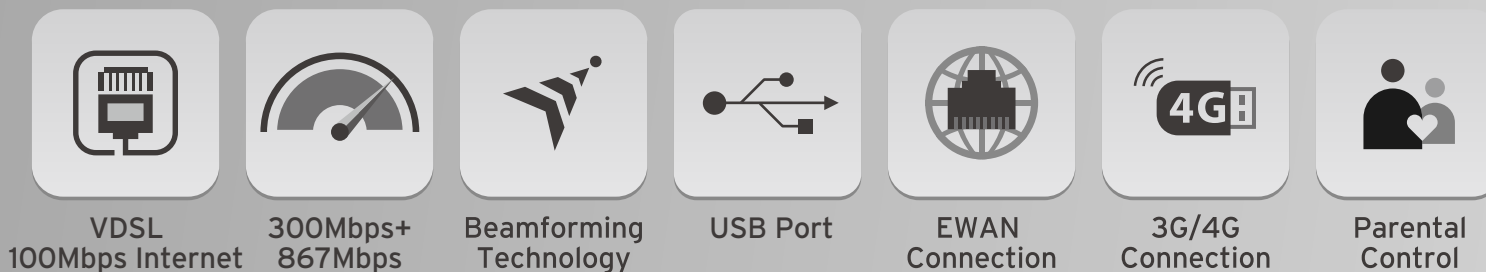


# AC 1200

## Wireless VDSL/ADSL Modem Router *Archer VR400*

### Highlights

- **Superfast Wi-Fi** – 300Mbps (2.4GHz) and 867Mbps (5GHz) speeds, are ideal for online gaming, HD streaming, and large file downloads
- **Versatile Connectivity** – With DSL, EWAN, and USB port, the Archer VR400 is fully compatible with the VDSL2/ADSL2+/ADSL2/ADSL standards, as well as fiber, cable and 3G/4G Internet services
- **Superior Range** – Three high gain antennas provide stable wireless connections and optimal coverage
- **Beamforming Technology** – Concentrates signal strength in the direction of your devices, delivering stable and highly efficient connections
- **USB 2.0 Port** – Supports storage and print service sharing, FTP and media servers as well as 3G/4G dongle
- **Tether App** – TP-LINK Tether provides the easiest way to access and manage the router on your iOS and Android devices



VDSL  
100Mbps Internet

300Mbps+  
867Mbps

Beamforming  
Technology

USB Port

EWAN  
Connection

3G/4G  
Connection

Parental  
Control

# Features



## Speed

- **Blazing Fast Wireless Speed** – Combined wireless speeds of up to 1.2Gbps on the simultaneous 2.4GHz and 5GHz bands
- **Superfast Broadband Speed** – Supports speeds of up to 100Mbps over VDSL2 lines with G.Vector technology
- **Support 802.11 ac** – Data rates up to three times faster than single stream 802.11n



## Wi-Fi Range

- **Superior Range & Reliable Wi-Fi** – Three high gain antennas provide stable wireless connections and optimal coverage
- **Beamforming Technology** – Concentrates signal strength in the direction of your devices, delivering stable and highly efficient connections, even over long distances



## Uses

- **DSL Port** – For VDSL2/ADSL2+/ADSL2/ADSL connections
- **Ethernet WAN Port** – Supports cable/fiber modem connections via Ethernet cable
- **USB Port** – Supports 3G/4G USB dongle connections
- **Tether App** – Tether App allows easy network management at your fingertips
- **WPS button** – Provides fast and secure one-touch wireless connection

# Features



## Reliability

- **Simultaneous Dual Band** – Two dedicated networks reduce wireless signal interference to produce more stable connections
- **Easy QoS** – Bandwidth Control makes it easy to manage the bandwidth allocation for each connected device



## Easy Sharing

- **USB Port for Fast Sharing** – Easily access USB storage and share media files across the network
- **Built-in Print Server** – Supports wireless printing from multiple computers when used with a USB printer

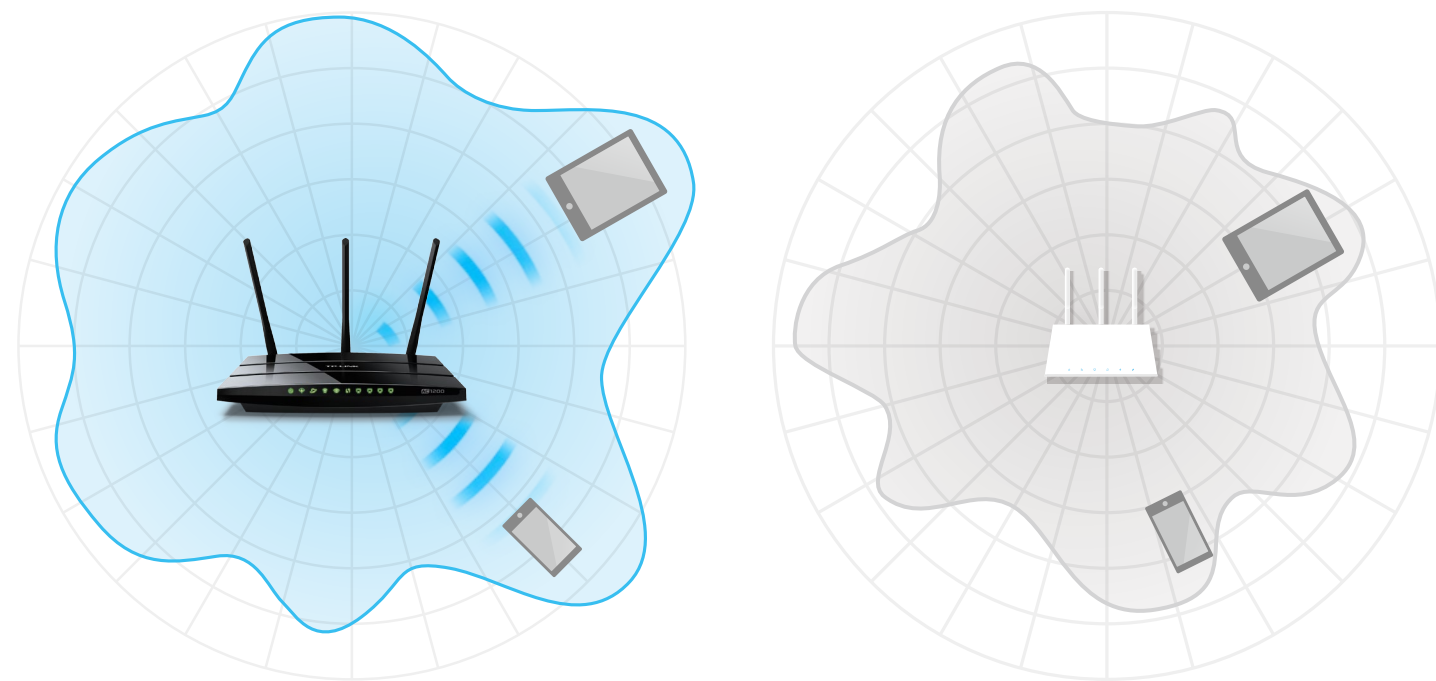


## Security

- **Guest Network** – Provides secure Wi-Fi access for guest users
- **Parental Control** – Establishes restricted access policies for connected devices
- **VPN Support** – Secure access to your home or office network from remote locations
- **SPI and NAT Firewall** – Protects end-user devices from potential online attacks

## Beamforming Technology For Laser-Focused Wi-Fi

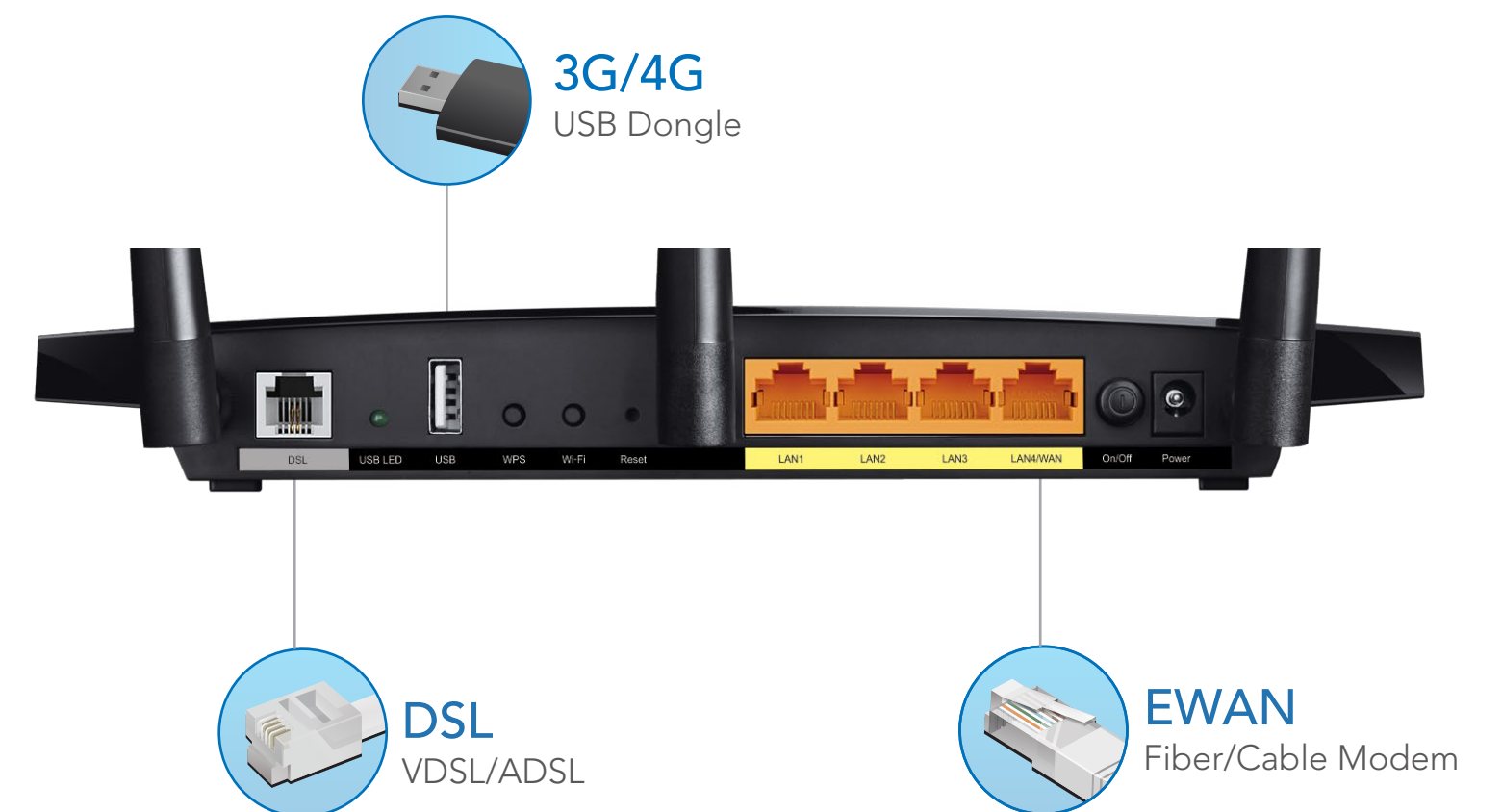
Beamforming technology concentrates the wireless signal toward your connected devices, focusing data transmission strength where you need it most. Superior Wi-Fi bandwidth utilization increases Wi-Fi range, delivering highly targeted and efficient Wi-Fi connections.



● Archer VR400    ≡ Beamforming    ● Other AC1200 Router

## Versatile Connectivity

Archer VR400 lets you enjoy ultimate flexibility in choosing your preferred ISP. The integrated DSL port and built-in modem support direct DSL connections via phone cable and the backup LAN/WAN port allows the Archer VR400 to accept connections from fiber/cable modems using an Ethernet cable. Also, the USB 2.0 port accepts Internet access from 3G/4G dongle.



# Specifications

## Hardware

- **Ethernet Ports:** 3 10/100Mbps RJ45 LAN Ports, 1 10/100/1000Mbps RJ45 WAN/LAN Port, 1 RJ11 Port
- **USB Port:** USB 2.0
- **Button:** Power On/Off Button, Reset Button, WPS Button, Wi-Fi On/Off Button
- **External Power Supply:** 12V/1.5A
- **Dimensions (W x D x H):** 243.5×167.5×32.7mm
- **IEEE Standards:** IEEE 802.3, IEEE 802.3u, 802.3ab
- **VDSL2 Standards:** ITU G.993.2, Up to 17a profile (POTS)  
ITU-T G.993.5 (G.vector)  
ITU-T G.998.4 (G.INP)
- **ADSL Standards:** Full-rate ANSI T1.413 Issue 2,  
ITU-T G.992.1(G.DMT),  
ITU-T G.992.2(G.Lite),  
ITU-T G.994.1 (G.hs),  
ITU-T G.995.1
- **ADSL2 Standards:** ITU-T G.992.3 (G.DMT.bis),  
ITU-T G.992.4 (G.lite.bis)
- **ADSL2+ Standards:** ITU-T G.992.5
- **Antenna Type:** 3 fixed external antennas

## Wireless

- **Wireless Standards:** IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz
- **Frequency:** 2.4GHz and 5GHz
- **Signal Rate:** 867Mbps at 5GHz, 300Mbps at 2.4GHz
- **Transmit Power:** 2.4GHz <20dBm(EIRP)  
5GHz <23dBm(EIRP)
- **Wireless Function:** Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
- **Wireless Security:** 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA-PSK2 encryptions, Wireless MAC Filtering
- **Wireless Schedule:** Support 2.4GHz and 5GHz Wireless Schedule



# Specifications

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## Software

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- **Operation Modes:** VDSL/ADSL Modem Router, Wireless Router, 3G/4G Router
- **DHCP:** Server, Client, DHCP Client List, Address Reservation, DHCP Relay
- **Quality of Service:** ATM QoS, Bandwidth Control
- **Port Forwarding:** Virtual Server, Port Triggering, DMZ, ALG, UPnP
- **Dynamic DNS:** DynDns, NO-IP
- **VPN Passthrough:** PPTP, L2TP, IPSec Passthrough
- **ATM/PPP Protocols:** ATM Forum UNI3.1/4.0, PPP over ATM (RFC 2364), PPP over Ethernet (RFC2516), IPoA (RFC1577/2225), MER\IPoE (RFC 1483 Routed), Bridge (RFC1483 Bridge), PVC – Up to 8 PVCs
- **Security:** NAT Firewall, Access Control, IP and MAC Address Binding
- **Advanced Functions:** Parental Control, Network Address Translation(NAT), Port Mapping(Grouping), Static Routing, RIP v1/v2(optional), DNS Relay, DDNS, IGMP V1/V2/V3
- **USB Sharing:** Support Samba(Storage)/FTP Server/Media Server/Printer Server, 3G/4G Modem
- **Management:** Web Based Configuration(HTTP), Remote management, command Line Interface, SSL for TR-069, SNMP v1/2c, Web Based Firmware Upgrade, Diagnostic Tools
- **Guest Network:** 2.4GHz guest network, 5GHz guest network
- **IPSec VPN:** Supports up to 10 IPSec VPN tunnels
- **Beamforming:** 5GHz
- **Protocols:** Supports IPv4 and IPv6

## Others

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### Package Contents

- AC1200 Wireless VDSL/ADSL Modem Router Archer VR400
- External Splitter
- RJ11 DSL Cable
- RJ45 Ethernet Cable
- Power Adapter
- Quick Installation Guide

### Certification

- CE, RoHS

### System Requirements

- Microsoft Windows XP/7/8/8.1/10, MAC OS, NetWare, UNIX or Linux
- Internet Explorer, Firefox, Chrome, Safari or other Java-enabled browser
- Subscription with an Internet Service Provider (for Internet access)

### 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

# Others

## Ideal to use with



- AC1300 High Gain Wireless Dual Band USB Adapter Archer T4UH



- AC1200 Wireless Dual Band USB Adapter Archer T4U

## Similar Products



- AC1600 Wireless Gigabit VDSL/ADSL Modem Router Archer VR600



- AC2600 Wireless Gigabit VDSL/ADSL Modem Router Archer VR2600



For more information, please visit

<http://www.tp-link.com/en/products/details/?categoryid=&model=Archer+VR400>

or scan the QR code left

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Maximum wireless speed of up to 1200Mbps is the theoretical data rate derived from IEEE standard 802.11 specifications. Actual data throughput and wireless coverage will vary due to network conditions and environmental factors including volume of network traffic, building materials and construction, network overhead. TP-LINK makes no express or implied representations or warranties about this product's compatibility with any future standards. 802.11ac 867Mbps is approximately 3 times faster than 802.11n 300Mbps. 2.4GHz Performance Mode requires 256 QAM support on Wi-Fi client.

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