

## **Wireless Router TP-LINK**



## **Wireless Router 3000 Mbps Wi-Fi**

**6 IEEE 802.11a**

**IEEE 802.11 b/g**

**IEEE 802.11n**

**IEEE 802.11ac**

**IEEE 802.11ax**

**USB 3.0**

**3x10/100/1000M**

**1x2.5GbE LAN \**

**WAN ports 1**

**Number of**

**antennas 4**

**ARCHERAX55PRO**

Model: ARCHERAX55PRO

Manufacturer: TP-LINK

EAN: 4897098686805

Product Code: 194338

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

---

# R1,528

---

## **The New Era of Connectivity with 2.5G Ports**

### **AX3000 Multi-Gigabit Wi-Fi 6 Router**

#### **Archer AX55 Pro**

#### **Incredible Speed,**

#### **AX3000 WiFi 6**

Drastically improved WiFi 6 speeds enable streaming, fast downloading, and gaming—all at the same time. 5 GHz with 160 MHz channel support doubles the bandwidth, enabling 8K video without lag.

#### **Go Faster — Multi-Gig Wired Connections**

In addition to stunning wireless speeds, AX55 Pro also provides premium wired connections. A 2.5 Gbps port and 1 Gbps port make full use of gigabit speeds from your local ISP. Break through the 1G bottleneck and drive your devices to peak performance. WAN/LAN support gives you remarkable flexibility to tailor both ports to fit your network's needs.

#### **WiFi Coverage Throughout Your Home**

4× high-performance antennas boost WiFi signals throughout your home. Beamforming technology detects devices and concentrates signals towards them, especially to previously hard-to-reach areas.

#### **Massively Expanded Device Capacity**

#### **Less Loading Wheels**

Enjoy smooth gaming, video streaming, and live feeds simultaneously. OFDMA makes your WiFi stronger by allowing multiple clients to share one band at the same time, which cuts latency and jittering.

#### **Improved Cooling Design for Full Output**

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

No heat ups, no throttles. A larger heat sink and refined case design cool the WiFi 6 system and enable your network to stay at top speed in more versatile environments.

### **TP-Link OneMesh™:**

#### **Flexibly Create Whole Home WiFi with Archer AX55 Pro**

Want to build a whole-home Wi-Fi? Archer AX55 Pro supports OneMesh to form seamless whole-home coverage, preventing drops and lag when moving between signals.

### **TP-Link HomeShield:**

#### **Advanced Security for Your Everyday Devices**

With TP-Link HomeShield, enjoy advanced security features delivering a safe environment that protects your family and network's data and privacy.

#### Home Network Scanner

Real-time network scanner to detect potential threats and security issues.

#### Parental Controls

Manage time online and block inappropriate content to keep your family safe online.

#### Quality of Service

Assign your favorite devices to have the fastest connections for top performance.

### **Upgrade to HomeShield Pro**

- DDoS Attack Prevention
- IoT Device Protection
- Advanced Parental Controls including Time Rewards
- 1-Month Free Trial

### **VPN Clients and Server Supported**

Allow devices in your home network to access remote VPN servers without needing to install VPN software on every device. Archer AX55 Pro can run both the VPN and ordinary internet connections at the same time, delivering security and flexibility.

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

## USB 3.0 Ports

Easily share files between connected devices by plugging into an external drive. You can even make it your personal cloud storage and access it from outside securely.

## Easy Setup and Use

Whether you prefer the intuitive Tether app or TP-Link's powerful web interface, you can set up your Archer AX55 Pro in minutes.

The Tether app allows you to manage network settings from any Android or iOS device.

## Protect Your Children

Block inappropriate content for your children, and customize a time range for better online habits.

## New Connection Notifications

You will be notified by your phone when new devices connect. Kick off any suspicious connections and block them. It's as simple as that.

## Easy Firmware Upgrades

Tired of upgrading firmware manually? OTA updates simplify firmware upgrades with a click in the management panel. To keep your security and functions always up to date, just turn on the auto schedule.

- Faster Dual-Band AX3000 WiFi: Up to 3.0 Gbps (2402 Mbps + 574 Mbps) WiFi for faster browsing, streaming, and downloading, all at the same time
- 2.5G Multi-Gigabit Port: 1× 2.5 Gbps WAN/LAN port + 1× 1 Gbps WAN/LAN port + 3× Gigabit LAN ports + 1× USB 3.0 port ensure max flexibility and boosted throughput
- Maximized Coverage: Four high-gain antennas equipped with Beamforming ensure vast coverage
- Connect More Devices: OFDMA technology increases capacity by 4 times to enable simultaneous transmission to more devices.‡
- VPN Client Supported: Allow devices in your home network to access remote VPN servers without needing to install VPN software on every device
- TP-Link HomeShield: Enhanced security defends against the latest cyber threats.△

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

- TP-Link OneMesh Supported: Flexibly Create Whole Home WiFi with Archer AX55 Pro by adding a OneMesh supported Range Extender
- Compatible with Alexa: Control your router via voice commands and make your life smarter and easier with Amazon Alexa

Summary: TP-Link Archer AX3000 Multi-Gigabit Wi-Fi 6 Router with 2.5G Port. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 2402 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Networking standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, VPN server: OpenVPN, PPTP, L2TP. Security algorithms: WPA, WPA2, WPA3, Firewall security: SPI Firewall, NAT functionality: • Port Forwarding • Port Triggering • DMZ • UPnP. Product type: Desktop/pole router, Product colour: Black | Vendor Homepage: <https://www.tp-link.com/uk/home-networking/wifi-router/archer-ax55-pro/> | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Wi-Fi standards: Wi-Fi 6 (802.11ax) | WLAN data transfer rate (first band): 2402 | WLAN data transfer rate (max): 2402 | WLAN data transfer rate (second band): 574 | 3G/4G USB modem compatibility: No | DSL WAN: No | Ethernet WAN: Yes | SIM card slot: No | WAN connection type: RJ-45 | Built-in FTP server: Yes | Dynamic DNS (DDNS): Yes | Ethernet LAN: Yes | Ethernet LAN interface type: Gigabit Ethernet | Media server: Yes | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11ax/IEEE 802.11b/IEEE 802.11g/IEEE 802.11n | Number of guest networks (2.4 GHz): 1 | Number of guest networks (5 GHz): 1 | Port forwarding: Yes | Port triggering: Yes | Support Samba (storage): Yes | USB sharing: Yes | VPN server: OpenVPN, PPTP, L2TP | VPN support: OpenVPN, PPTP, L2TP | Ethernet LAN (RJ-45) ports: 5 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | USB port: Yes | Quality of Service (QoS) support: Yes | Reset button: Yes | WPS push button: Yes | DMZ support: Yes | DoS attack prevention: Yes | Firewall: Yes | Firewall security: SPI Firewall | Guest access: Yes | NAT functionality: Port Forwarding, Port Triggering, UPnP, DMZ | Network address translation (NAT): Yes | Parental control: Yes | Security algorithms: WPA/WPA2/WPA3 | Stateful Packet Inspection (SPI): Yes | DHCP client: Yes | DHCP server: Yes | Universal Plug and Play (UPnP): Yes | Indication light: Yes | On/off switch: Yes | Product colour: Black | Product type: Desktop/pole router | AC adapter included: Yes | Antenna included: Yes | Cables included: LAN (RJ-45) | Certification: FCC, CE, RoHS | Quick installation guide: Yes | Antenna design: External | Antenna type: 2x2 | Antennas quantity: 4 | Power source type: DC | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Depth: 134.5 | Height: 41 | Width: 261.1 | Number of products included: 1 | Model: Archer AX55 Pro | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

[shop.cssi.co.za](http://shop.cssi.co.za) | [sales@cssi.co.za](mailto:sales@cssi.co.za) | +27 (11)541-9950

Calculated Volume: 0.006882 | Unit Calculated Weight: 1.05

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

[shop.cssi.co.za](http://shop.cssi.co.za) | [sales@cssi.co.za](mailto:sales@cssi.co.za) | +27 (11)541-9950