

cudy

Model: TR1200

AC1200

Wi-Fi Travel Router



Datasheet



Specifications

- Speedy AC1200 Wi-Fi
- 10/100 Mbps Ethernet Ports
- VPN ZeroTier/Wireguard/OpenVPN/IPSec/L2TP/PPTP
- DNS over TLS with Cloudflare/Google/Quad9
- File Sharing with a USB-A 2.0 Port
- Router/AP/RE/WISP/Client/Mesh Multi-Mode
- PD Powering with USB-C Power Jack
- Configurable Switch, Reset Button

Hardware

CPU	580 MHz CPU
Flash	16 MB (128 Mbit)
DDR	128 MB (1 Gbit)
Antenna	2× External Antennas
Ethernet	1× 10/100 Mbps WAN Port
	1× 10/100 Mbps LAN Port
USB	1× USB-A 2.0
Buttons	Configurable Switch, Reset Button
External Power Supply	5 V / 3 A USB-C (Compatible with PD Powering)
Router Weight	99.9 g (3.52 oz.)
Dimension (W×D×H)	118×80×27.5 mm (4.65×3.15×1.08 inches)

Wireless

Wireless Standards	IEEE 802.11ac/n/a 5 GHz
	IEEE 802.11n/b/g 2.4 GHz
Frequency	5 GHz, 2.4 GHz
Signal Rate	867 Mbps (5 GHz), 300 Mbps (2.4 GHz)
	Compatible with 802.11ac/n/g/b/a Wi-Fi standards
Transmit Power	CE: < 20 dBm (2.4 GHz), < 23 dBm (5 GHz)
	FCC: < 30 dBm (2.4 GHz & 5 GHz)
Wireless Functions	Enable/Disable Wireless Radio, WMM
Wireless Encryption	WPA-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK



Software

WAN Type	Dynamic IP/Static IP/PPPoE
DHCP	Server, DHCP Client List, Address Reservation
Dynamic DNS	Compatible with 15 more DDNS providers
Guest Network	2.4 GHz guest network × 1
	5 GHz guest network × 1
NAT	Port Forwarding, Port Triggering, UPnP, DMZ
VPN Sever & Client	Zerotier/Wireguard/OpenVPN/IPSec/L2TP/PPTP
Working Mode	Router/AP/RE/WISP/Client/Mesh
Management	Access Control, Local Management, Remote Management, Wake on LAN
TTL	Extend/Spoof/Custom
DNS	Cloudflare/Google/Quad9/Custom
Internet Protocols	IPv4 / IPv6
IPv6	Relay
	464XLAT
	Dynamic(SLAAC/DHCPv6)
	Static (Fixed IP)
	Passthrough
	MAP-E (Dual-stack)
	DS-Lite (Dual-stack)
File Sharing	SMB, FTP

Others

Package	Travel Router
Content	Power Adapter
	RJ45 Ethernet Cable
	Quick Installation Guide
System	Windows, macOS, Android, iOS, or other OS with networking capability
Requirements	Firefox, Chrome, Safari, Edge, or other up-to-date web browsers
	Cable/DSL/ONT modem/Internet Walloutlet/Wi-Fi or other internet source