

Model: LT700E

# 4G LTE

#### Cat6 Wi-Fi Router

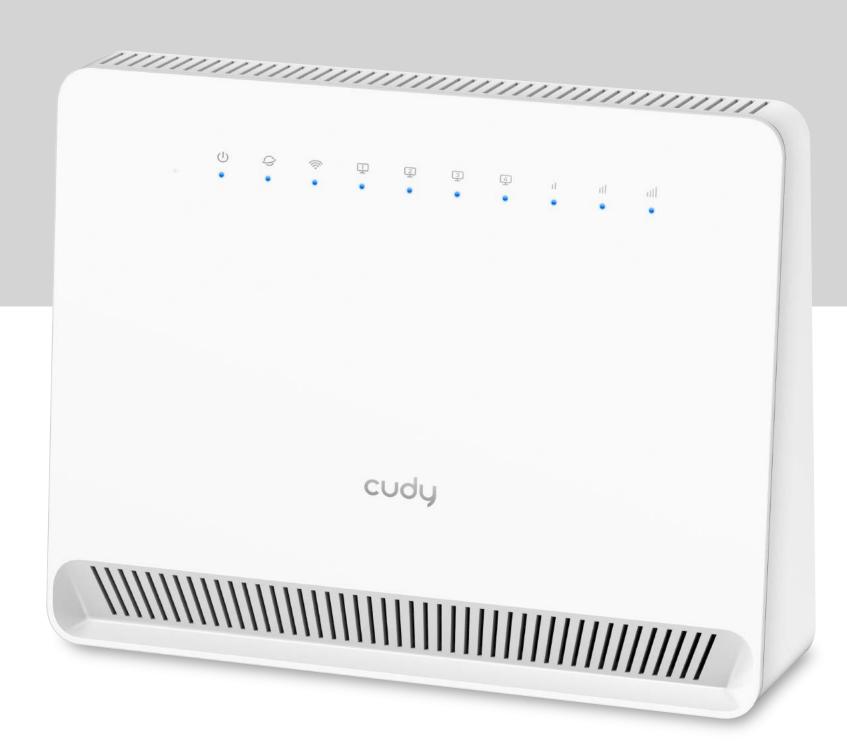


AC1200 Dual Band Wi-Fi

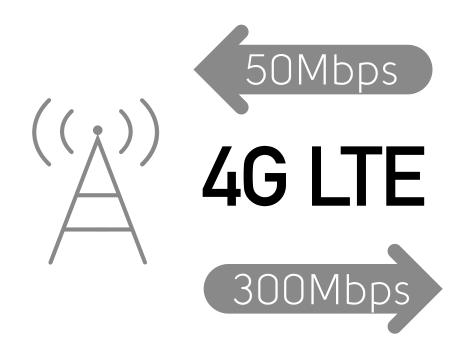
4 Gigabit Ethernet ports

VPN Server and VPN Client Support

DNS over Cloudflare/NextDNS/Google















## Enjoy Blazing Fast 4G LTE Network

Enjoy Blazing Fast 4G LTE and Wi-Fi Speed. LT700E uses the latest generation 4G LTE technology to reach speeds of up to 300Mbps in download and 50Mbps in upload. It also allows you to connect via Wi-Fi with a maximum speed of 867Mbps on 5GHz and 300Mbps on 2.4GHz to enjoy gaming, streaming, and much more.

#### Get Wi-Fi Where You Need It

Tested in the field for years to ensure universal compatibility with 4 advanced antennas to deliver a smooth connection. Simply plug in a SIM card and power on this elegant piece of technology to utilize fast and stable Wi-Fi, whether you're at home or working remote.



### Software









#### FDD+TDD

Support FDD and TDD, meet the needs of various ISPs and provide a good user experience for customers. Support most cellular operators around the world.

#### **VPN**

With built-in VPN, this router can easily establish a connection to VPN Server to transport all your online data and traffic, securing it with its encryption at the same time.

#### **DDNS**

By assigning a custom domain name to your home router's IP address, DDNS function will update automatically as your home IP continues to change. Compatible with 15 more DDNS providers.

#### **Guest Network**

Guest Network separate guest access from your family network. Maintain high security across your network to help ensure your privacy is safe while online.



# Specifications

- 4G LTE Advanced Cat. 6
- AC1200 Dual Band Wi-Fi
- 4× Gigabit Ethernet Ports (WAN Failover)
- Built-in VPN Server and Client

## Hardware

CPU	Mediatek Dual Core 880MHz
DRAM	128MB (1Gbit) DDR3
Flash	16MB (128Mbit)
Ethernet Ports	1 GbE WAN/LAN + 3 GbE LAN
SIM Card slot	1 x SIM Slot (Nano)
Button	1 x WPS Button
	1 x Power ON/OFF Button
	1 x Reset Button
Antennas	2*Internal Wi-Fi Antennas
	2*Internal 4G Antennas
LED	LED indicators
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## Wireless

4G Standards	4G LTE Advanced Cat. 6 up to 300 Mbps Download
4G Bands	See Available Versions Section
Wi-Fi Standards	Wi-Fi 5 (802.11ac/n/g/b/a)
Wi-Fi Speed	300 Mbps (2.4 GHz)
	867 Mbps (5 GHz)
Wi-Fi Features	MIMO, MU-MIMO (5 GHz)
Wi-Fi Encryption	WPA-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK

## Available Versions

LT700E EU	LTE-FDD: B1/ 3/ 5/ 7/ 8/ 20/ 28/ 32;
EMEA/AU/BR	LTE-TDD: B38/B40/B41;
	2 × CA: B1+B1/3/5/7/8/20/28; B3+B3/5/7/8/20/28;
	B7+B5/7/8/20/28; B20 + B32; B38+B38; B40+B40; B41+B41
	WCDMA: B1/5/8



# Software

DHCP	Server, Client List, Address Reservation
NAT	Port Forwarding, Port Triggering, UPnP, DMZ
Firewall	Mac Filter, IP Filter, Domain Filter
Management	Parental Control, Guest Network, Access Control,
	Local Management, Remote Management, Wake on LAN
DDNS	Compatible with 15 more DDNS providers
VPN Sever & Client	PPTP/L2TP/OpenVPN/WireGuard/IPSec/Zerotier
DNS over TLS	Cloudflare/Google/Quad9
Schedule	Schedule Reboot /Wi-Fi Schedule
Internet Protocol version	IPv4/IPv6
IPv6	Relay
	464XLAT
	Dynamic(SLAAC/DHCPv6)
	Static (Fixed IP)
	Passthrough
	MAP-E (Dual-stack)
	DS-Lite (Dual-stack)
Quality of Service (QoS)	Support
IPTV / VLAN configuration	Support
TTL configuration	Support
Band Selection	Support
CWMP Protocol	TR069 / TR098 / TR111 / TR181
SNMP	Optional

## Other

Product Dimension: 190x149x50mm (LxWxH)  Package Dimension: 245x245x60mm (LxWxH)  AC Power Adapter: Input: 90~260V Output: 12V, 1.5A  DC input (12V-1.5A) Barrel Plug  Operating Temperature: 0 °C ~ 40 °C (32 °F ~ 104 °F)  Storage Temperature: -40 °C ~ 70 °C (-40 °F ~ 158 °F)
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Operating Humidity: 10% ~ 90% non-condensing
Storage Humidity: 5% ~ 90% non-condensing
Send Message, Receive Message
Data Usage Notification
USSD
4G LTE WiFi Router
Power Adapter
RJ45 Ethernet Cable
Quick Installation Guide
Windows, MAC OS, NetWare, UNIX, or Linux
Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other Javascript-enabled browser
If you are using 4G as your internet access, you will need a nano SIM card with an active data subscription
If you are using WAN as your internet access, you will need a fiber/cable/DSL modem or any other wired internet source.