TCL LINKHUB 5G
HH515L

Ultra Fast 5G Network

5G Speed
up to 4.7Gbps

Ultra-fast Wi-Fi 6

Dual band 2T3R Wi-Fi 6,
speed up to 3Gbps

Standard 5G CPE

Empowering connectivity
beyond limits: 5G unleashed



NR 2CC at 200MHz Supported

5G NR 10dbi High Gain Antenna

2 x GE ports for wired connections

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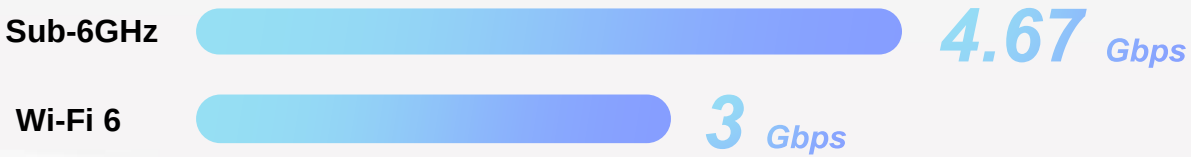
Entry-level 5G CPE with High Performance



MediaTek T750

5G Sub-6GHz
- Network Mode: NSA/SA
- 10dbi High Gain Antenna

Wi-Fi 6
- AX3000
- Dual-band: 2.4GHz&5GHz / 2.4GHz&6GHz
- 802.11 a/b/g/n/ac/ax
- 2.4GHz: 2*2 MU-MIMO@40MHz
- 5GHz: 2*2 MU-MIMO@160MHz
- 5GHz 3T3R antenna



Up to **128** Wi-Fi Connections

1 x GE WAN/LAN
1 x GE LAN

1 x RJ11 for **Phone Call**
（Optional）

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5G CPE
HH515LM
PRODUCT SPEC



Dimensions	**185 x 53.3 x 135mm**
Weight	**415g**

Code Name	HH515LM
Color	Marble white
Platform	5G chipset: MTK T750 Wi-Fi chipset: MT7916+ MT7976
Network	5G Sub-6GHz / 4G LTE CAT19; Network Mode: NSA/SA
Frequency	5G: n1/3/5/7/8/20/28/38/41/75/77/78 4G: B1/3/5/7/8/20/28/32/38/40/41/42/43
NR CA	n77-n77,n1_n77,n3-n77,n1-n3,n7-n7,n7-n8,n1-n8,n1-n28,n3-n28,n78-n78,n28-n78,n38-n78,n20-n78,n8-n78,n3-n78,n1-n78,n7-n78,n3-n38,n20-n38,n20-n28,etc.
EN-DC	DC_1A_n78A, DC_3A_n78A, DC_7A_n78A, DC_8A_n78A, DC_20A_n78A, DC_28A_n78A, DC_1A_n28A, DC_3A_n1A, DC_3A_n28A, DC_7A_n28A, DC_20A_n28A, DC_1A_n77A, DC_3A_n77A, DC_28A_n77A, DC_1A_n7A,etc.
4G CA	CA_1A-3A, CA_1A-7A, CA_3A-8A, CA_1A-3C-7A, CA_1A-3C-20A, CA_1A-3A-7A-20A, CA_1A-3C-7A-28A, etc
Peak Data Rate (Modem)	DL up to 4.67Gbps
Wi-Fi	802.11 a/b/g/n/ac/ax, Dual band 2.4GHz & 5GHz 2x2 MIMO, AX3000, Wi-Fi connections up to 128
Antenna	>1GHz 4*4 MIMO (n1/3/7/38/41/77/78), <1GHz 2*2 MIMO (8/20/28) C-band Antenna Gain: 10dbi
Memory	1GB+4GB
Interface	1 x 4FF type SIM slot, 2 x RJ45 (1xLAN/WAN auto-sensing 1 Gigabit,1xLAN 1 Gigabit), 1 x DC/AC power port, Built-in 5G/4G/WiFi antenna
Working Temperature	0℃ to +40℃
Certification	CE / Wi-Fi
Compliance	REACH / ROHS / WEEE / GCF
Optional	Ethernet cable, GCF Certification
Features	TR069, IPv4/IPv6, VPN(Passthrough/Client Mode), IP Filter, MAC Filter, Port Forwarding, Bridge Mode, etc
Packing List	1 x Device, 1 x QSG, 1 x PSI, 1 x Adapter (12V/1.5A)

MTK T750 Chipset	**SA & NSA Support**	**Sub-6GHz** 5G connectivity up to 4.67Gbps	**Wi-Fi 6** 3Gbps	**Dual-band** 2.4GHz & 5GHz with automatic selection	**Massive Connection** Up to 128 Wi-Fi connections

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