

TCL LINKHUB^{5G}

HH515L

Entry-level 5G CPE
with High Performance



5G

5G Sub-6GHz

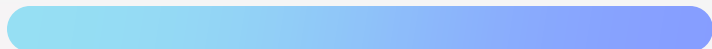
- Network Mode: NSA/SA
- 8dbi High Gain Antenna



Wi-Fi 6

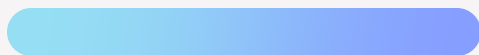
- AX3000
- Dual-band: 2.4GHz&5GHz / 2.4GHz&6GHz
- 802.11 a/b/g/n/ac/ax
- 2.4GHz: 2*2 MU-MIMO@40MHz
- 5GHz: 2*2 MU-MIMO@160MHz
- 5GHz 3T3R antenna

Sub-6GHz

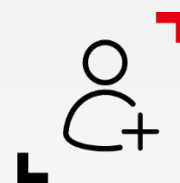


4.67 Gbps

Wi-Fi 6E



3 Gbps



Up to **128**
Wi-Fi Connections



1 x GE WAN/LAN
1 x GE LAN



1 x RJ11 for
Phone Call
(Optional)



5G CPE HH515LM PRODUCT SPEC



Dimensions

185 x 53.3 x 135mm

Weight

TBD

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 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.
NR CA	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.
EN-DC	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
4G CA	
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 >1GHz 4*4 MIMO (n1/3/7/38/41/77/78) <1GHz 2*2 MIMO (8/20/28)
Antenna	
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°C to +40°C
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

