

VOSIO™ x62

5G Dongle



Taking Internet Further

Model: VOS5-GF-2



Internet That Fits In Your Pocket with high speed 5G Internet.

With no Wi-Fi necessary, VOSIO x62 is the ultimate tech solution for an interconnected world that allows users to:

Access High-Speed Internet:

- Directly access the Web via laptops, desktops, tablets, or any USB 3.1-powered device.
- Promptly achieve uninterrupted, ultra-secure, ultimate-speed, online capabilities.
- Rapidly increase usage efficiency with low-latency and high performance.

Connect and Go, Without Delay:

- Easily plug into a device's USB C port for an immediate and reliable internet connection
- Instantly establish a 5G high-speed Internet connection, without installing any drivers.
- Swiftly conduct Internet-based tasks in on-the-go situations, in any settings or locations.

5G/LTE Dual Compatibility:

- Supports both 5G SA (Standalone) and NSA (Non-Standalone) architectures for optimal connectivity.
- Peak speeds up to 2.5Gbps downloads.
- Effortlessly upgrade various communication devices with a quickly adaptable 5G dongle.

The facts about T-Priority:

- Built on the nation's largest and fastest 5G network, T-Priority provides first responders with dedicated bandwidth and capacity when reliable connectivity is most important.
- VOSIO x62 is certified by T-Mobile T-Priority.

Sustain Power and Performance:

- The device is powered directly through laptop.
- Readily engage in Web-based tasks with an Internet connector that retains its full power.
- Conduct large-file transfers, downloads, streaming, video conferencing, and more.



Tri Cascade Inc
Taking Internet of Things Further



USA region model



Plug and play
without any setup





VOSIO takes you everywhere

Key Feature	CPU	Main Chipset	Qualcomm SDX62
		Processor Number of Cores/Clock speed	ARM Cortex-A7 @1.7GHz
Memory		RAM	4Gb
		Flash	4Gb
Cellular Technology	Communication Standard	3GPP Release	R16
		LTE Category	Cat.19
		Supported 5G Mode	SA/NSA
	Throughput	5G Data Throughput	DL Max. 2.5Gbps, UL Max. 900Mbps
		4G/LTE Data Throughput	DL Max. 1.2Gbps, UL Max. 211Mbps
	Mobile Band	5G NR Frequency Bands	n2/5/12/14/25/30/41/48/70/66/71/77
		4G/LTE NR Frequency Bands	FDD: B2/4/5/12/13/29/30/66/71 TDD: B41/46/48
		5G 4x4 MIMO (DL)	5G 4x4 MIMO (DL)
		5G 2x2 MIMO (UL)	5G 2x2 MIMO (UL)
		4G/LTE 2x2 MIMO (DL)	4G/LTE 2x2 MIMO (DL)
		HPUE	B41 PC2
Application Requirement		Power Supply	+5V
		Operating Temperatures	14F~122F
		Operating Humidity	10%~90%
Physical Characteristics		Interface	USB Type C 3.1, Nano-SIM
		Dimension	3.86x1.97x0.7 inch
		Weights	0.14 lbs
Driver	<ul style="list-style-type: none"> Windows 10 or higher macOS 10.13 or higher Linux Ubuntu 16.04 or higher Chromebook OS, iPadOS, Gen10 or higher Microsoft Surface Tap Gen7 or higher 		
Carrier	T-Mobile / AT&T		



Certified by
T-Mobile and
T-Priority



Designed in California, USA
Manufactured in Taiwan

Exclusive
distributed by



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